Unnamed tributary

co-0904-r-006

Sedimentation Risk Index

Alabama

46

7.0mi SE of Andalusia Common:

Drainage: Land owner: Yellow River <u>GPS:</u> 31.238586499, -86.397066995 Dixon Family -US, Rayonier Woodlands LLC -DS

Covington 3N-16E-12 4;5 <u>County</u>: <u>PLSS (T-R-S)</u>:

<u>Parcel No.</u>:

Road Name: Willy Moore Rd





Crossing Structure: US

Risk Factor	Ranking	Score
US Channel Morph	WETLAND	5
DS Channel Morph	Е	5
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	<5°	5
Crossing fill condition	Fair/Rip Rap	3
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	<21 y ³	5
Approach Slope Mean	2.1-4%	3
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	Vegetated	1
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

		Origino
X	(Sandy	Google

Duches Ioui		
SRI Total	Low Risk	46
Additional Site Features		
Crossing Type and Quantity	: Culvert, 1	
Crossing Materials:	Metal	
Soil Types:	CdB,CdC,DmB	
Rt Approach Prism Fill:	0.25in	
Lt Approach Prism Fill:	0.2in	

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/ PASTURE, HAY
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: None