Unnamed tributary

co-1103-r-013

Sedimentation Risk Index

46

Alabama

State:

Common: Drainage:
Land owner: 5.7mi NE of Opp Poley Creek Mary Donaldson

GPS: 31.356551963,-86.210525437

Covington 5N-18E-36 2 County: PLSS (T-R-S):

Parcel No.:

Road Name: Piney Grove Rd





Crossing Structure: DS

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Risk Factor	Ranking	Score
US Channel Morph	С	5
DS Channel Morph	С	5
DS Bank Alteration	NATURAL	5
Upstream Skew Angle	<5°	5
Crossing fill condition	Good/Vegetated	5
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	$21-40 \text{ y}^3$	3
Approach Slope Mean	>4%	1
Soil K Factor	0.21-0.40	3
Upstream Rt Outlet	Vegetated	1
Upstream Lt Outlet	Vegetated	1
Upstream Rt Ditch	Bare soil	0
Upstream Lt Ditch	Bare soil	0
Downstream Rt Outlet	Vegetated	1
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Improved Outlet System	5
Ditches Total	Unimproved Drainage System	1
SRI Total	Low Risk	46



Additional Site Features				
Crossing Type and Quantity:				
Crossing Materials:				
Soil Types:				
Rt Approach Prism Fill:				

Lt Approach Prism Fill:

Bridge,1 Reinforced Concrete MBA,OrB,OrC,TrD 0.1in 0.1 in

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