Poley Creek

co-1027-r-009

Sedimentation Risk Index

44

Alabama

State:

Common: Drainage: Land owner:

5.0mi NW of Opp Lightwood Knot Patricia Edge

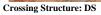
GPS: 31.345664048, -86.296779154

<u>County</u>: <u>PLSS (T-R-S)</u>: Covington 4N-17E-1

<u>Parcel No.</u>:

Road Name: Wages Rd





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Risk Factor	Ranking	Score
US Channel Morph	С	5
DS Channel Morph	С	5
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	<5°	5
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	Sed Islands/Scouring	3
Road Approach Material	All Aggregate	5
Potential Eroded Volume Mean	$21-40 \text{ y}^3$	3
Approach Slope Mean	2.1-4%	3
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Bare soil	0
Upstream Lt Outlet	Vegetated	1
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	Vegetated	1
Downstream Lt Ditch	Vegetated	1
Outlet Total	Partially Improved Outlet System	3
Ditches Total	Partially Improved Drainage System	3
SRI Total	Medium Risk	44

Feature	Within	Descriptive Field	
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SHI Total	Wedium Risk
Additional Site Features	
Crossing Type and Quantity:	Bridge, 1
Crossing Materials:	Reinforced Concrete
Soil Types:	MBA,OrB,OrC,OrE,TrD
Rt Approach Prism Fill:	0.5in
Lt Approach Prism Fill:	0.25in

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: High sediment loads from outlets