Unnamed tributary

co-0901-r-003

Sedimentation Risk Index

Alabama

46

State:

7.8mi SE of Andalusia Common:

Drainage: Land owner: Poplar Creek <u>GPS:</u> 31.201271576, -86.441651591 David Sightler - US, Howard Sightler-DS

Covington 3N-16E-27 2; 4 <u>County</u>: <u>PLSS (T-R-S)</u>:

<u>Parcel No.</u>:

Road Name: Wamblesville Rd





Crossing Structure: DS

Risk Factor	Ranking	Score
US Channel Morph	С	5
DS Channel Morph	Е	5
DS Bank Alteration	NATURAL	5
Upstream Skew Angle	5-30°	3
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 y ³	5
Approach Slope Mean	2.1-4%	3
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	Vegetated	1
Downstream Rt Outlet	Vegetated	1
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Bare soil	0
Danisation and Lt Dital	D1	0



Downstream Rt Outlet	Vegetated	1
Downstream Lt Outlet	Vegetated	
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Improved Outlet System	
Ditches Total	Partially Improved Drainage System	3
SRI Total	Low Risk	46
Additional Site Features		
Crossing Type and Quant	ity: Culvert, 1	
Crossing Materials:	Metal	
<u>Soil Types</u> :	CdC,DmB,FoA,RaA	
Rt Approach Prism Fill:	0.05in	
Lt Approach Prism Fill:	0.1in	
Notes: None		

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