Unnamed tributary

co-0901-r-012

Sedimentation Risk Index **30**

6.8mi SE of Andalusia Common:

Poplar Creek <u>GPS.</u> Sammy & Bobby Brown *GPS*: 31.223505943, -86.417912932 Drainage:

Land owner:

Covington 3N-16E-14 10 <u>County</u>: <u>PLSS (T-R-S)</u>:

Parcel No.:

Road Name: Sammy Brown Road

State: Alabama





Crossing Structure: DS

Risk Factor	Ranking	Score
US Channel Morph	E	5
DS Channel Morph	С	5
DS Bank Alteration	HIGH	1
Upstream Skew Angle	>30°	1
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	Sed Islands/Scouring	3
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	>40 y ³	1
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	Bare soil	0
Downstream Lt Outlet	Bare soil	0
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Unimproved Outlet System	1
Ditches Total	Unimproved Drainage System	1
SRI Total	High Risk	30



Additional Site Features			
Crossing Type and Quantity:	Culvert,		
Crossing Materials:	PVC		

Soil Types: Rt Approach Prism Fill: BnB, BnC, CdB, CdC, DmB, LyA

0.2in Lt Approach Prism Fill: 0.5in

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 / LOW INTENSITY DEVELOPED	
Candidate Mussels	No	N/A	
Sturgeon C.H.	No	N/A	

Notes: Fencing across DS. Channelized