## Unnamed tributary

## co-1029-r-006

Sedimentation Risk Index

State:

40

Alabama

<u>Common</u>: 6.1mi NE of Andalusia

Five Runs Creek GPS: 31.368316317, -86.406643287 <u>Drainage</u>:

Land owner: JS&Abbie Wood

County: Covington 5N-16E-25  $\overline{PLSS}$   $\overline{(T-R-S)}$ :

Parcel No.:

Road Name: Stant Wood Rd



Crossing Structure: US

Risk Factor	Ranking	Score
US Channel Morph	BEAVER DAM	3
DS Channel Morph	С	5
DS Bank Alteration	HIGH	1
Upstream Skew Angle	<5°	5
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	<21 y <sup>3</sup>	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	Bare soil	0
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Rip Rap	1
Downstream Lt Ditch	Bare soil	0
Outlet Total	Partially Improved Outlet System	3
Ditches Total	Partially Improved Drainage System	3
SRI Total	Medium Risk	40

**Additional Site Features** 

Culvert, 1 Crossing Type and Quantity: Crossing Materials:

CdB,CdC,DmB,MBA,OrB Soil Types: 0.25in

Rt Approach Prism Fill: 0.25in Lt Approach Prism Fill:

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		Crispin	
		Okadeje (	Fig. Walter
	Annual Property		Cont
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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 /EAST GULF COASTAL PLAIN INTERIOR UPLAND LONGLEAF PINE WOODLAND-LOBLOLLY MODIFIER MEDIUM INTENSITY DEVELOPED, DEVELOPED OPEN SPACE, PASTURE/HAY
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: Hydraulic jump into US inlet.