Unnamed tributary

co-0901-r-005

Sedimentation Risk Index

Alabama

48

State:

<u>Common</u>: 8.3mi S of Andalusia

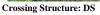
Five Runs Creek <u>GPS:</u> 31.190552742, -86.452761413 Janice Elmore-US, H&F Elmore, -DS <u>Drainage</u>:

Land owner:

County: Covington 3N-16E-28 20; 3.01 \overline{PLSS} $\overline{(T-R-S)}$:

Parcel No.: Road Name: Elnor Rd





Risk Factor	Ranking	Score
US Channel Morph	С	5
DS Channel Morph	DA	3
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	<5°	5
Crossing fill condition	Fair/Rip Rap	3
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	<21 y ³	5
Approach Slope Mean	2.1-4%	3
Soil K Factor	< 0.20	5
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	Vegetated	1
Downstream Lt Ditch	Bare soil	0
Outlet Total	Improved Outlet System	5
Ditches Total	Partially Improved Drainage System	3
SRI Total	Low Risk	48

Additional	Site F	'eatures
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<u>Crossing Type and Quantity:</u> <u>Crossing Materials</u>: Culvert, 1 Metal CdC,DmB,MBA

Soil Types: Rt Approach Prism Fill: 0.1 inLt Approach Prism Fill: 0.05in

Notes: Short approach lengths. Close proximity to HWY 55.



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