Unnamed tributary

co-0831-r-015

Sedimentation Risk Index

Alabama

State:

6.8mi SW of Opp Common:

Drainage:Mulberry CreekGPS:31.198640, -86.315943Land owner:Chester & Connie Harper-DS, Navajo Bawkum -US

West, Mary Nawlin -US East

County: Covington \overline{PLSS} $\overline{(T-R-S)}$:

3N-17E-26 6; 1; 7.01 Parcel No.: Road Name: Crosby Clark Rd







Risk Factor	Ranking	Score
US Channel Morph	BEAVER DAM	3
DS Channel Morph	С	5
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	<5°	5
Crossing fill condition	Fair/Rip Rap	3
Inlet/Outlet Condition	Blocked	1
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	stream Rt Ditch Bare soil	
Upstream Lt Ditch	Lt Ditch Bare soil	
Downstream Rt Outlet	ream Rt Outlet Vegetated	
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Improved Outlet System	5
Ditches Total	Unimproved Drainage System	1
SRI Total	Medium Risk	42

Additional Site Features

Crossing Type and Quantity: Culvert, 2 Metal Crossing Materials:

CdB, CdC, DmB, MBA

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

		* 1	Covingion	
	7		Olatog	A Walker
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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/ SUCCESSIONAL SHRUB, SCRUB (CLEAR CUT)	
Candidate Mussels	No	N/A	
Sturgeon C.H.	No	N/A	

Notes: 1 culvert blocked