Yellow River

co-1029-r-004

Sedimentation Risk Index

52

Alabama

State:

10.4mi NE of Andalusia Common:

Drainage:
Land owner: Blackwater Bay <u>GPS:</u> 31.384186700, -86.331219659 Billy Henderson & Rite Odom

<u>County</u>: <u>PLSS (T-R-S)</u>: Covington 5N-17E-22 5

<u>Parcel No.</u>:

Road Name: Lord Hill Rd





Crossing Structure: US

US

Risk Factor	Ranking	Score
US Channel Morph	С	5
DS Channel Morph	С	5
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	<5°	5
Crossing fill condition	Good/Vegetated	5
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%	5
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	Bare soil	0
Downstream Rt Outlet	Vegetated	1
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	Low Risk	52

	Contigues
	— Google Prosta

Additional Site Features	
Crossing Type and Quantity:	Bridge, 1
Crossing Materials:	Reinforced Concrete
Soil Types:	Mba,OrC,OrE,TrD
Rt Approach Prism Fill:	0.25in
Lt Approach Prism Fill:	0.15in

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

Notes: None