Unnamed tributary

co-0810-r-003

Sedimentation Risk Index

42

Common: 6.1mi NW of Laurel Hill

<u>Drainage</u>: Yellow River <u>Land owner</u>: Charles Barton GPS: 31.018119,-86.540964

County: Covington *PLSS (T-R-S)*: 1N-15E-27

Parcel No.: 3

Road Name: Sanders Rd

State: Alabama





Crossing Structure: DS

Risk Factor	Ranking	Score
US Channel Morph	В	5
DS Channel Morph	Е	5
DS Bank Alteration	HIGH	1
Upstream Skew Angle	5-30°	3
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Native Soil	1
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	Bare soil	0
Upstream Rt Ditch	Synthetic	1
Upstream Lt Ditch	Bare soil	0
Downstream Rt Outlet	Bare soil	0
Downstream Lt Outlet	Bare soil	0
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Descriptive Field

METALS (MERCURY)

N/A

Downstream Rt Ditch	Bare soil	0		
Downstream Lt Ditch	Bare soil	0		
Outlet Total	Partially Improved Outlet System	3		
Ditches Total	Partially Improved Drainage System	3		
SRI Total	Medium Risk	42		
Additional Site Features				

Wetland Species	No	N/A
Rare and Imperiled	No	N/A
Land Use/ Cover	No	N/A
Candidate Mussels	No	N/A

Within

Range

Yes

No

Feature

303(d)

Sturgeon C.H.

<u>Crossing Type and Quantity</u>: Culvert, 1 <u>Crossing Materials</u>: Metal

Soil Types: EuA,IbA, KaA, IbA, LyA, MBA

Rt Approach Prism Fill:0.25inLt Approach Prism Fill:0.25in

Notes: Sediment loading DS from outlets. Close proximity to YR main stem.