Boggy Creek

co-0810-r-019

Sedimentation Risk Index

Alabama

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State:

11.0mi SW of Andalusia Common:

Hog Foot Creek <u>Drainage</u>: Land owner: Judith Anderson GPS: 31.154053, -86.538403

Covington County: \overline{PLSS} (T-R-S): 2N-15E-10

2.01 Parcel No.: Road Name: Hog Foot Rd





Crossing Structure: DS

Risk Factor	Ranking	Score
US Channel Morph	PONDED	1
DS Channel Morph	E	5
DS Bank Alteration	HIGH	1
Upstream Skew Angle	5-30°	3
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 ³	5
Approach Slope Mean	2.1-4%	3
Soil K Factor	0.21-0.40	3
Upstream Rt Outlet	Bare soil	0
Upstream Lt Outlet	Bare soil	0
Upstream Rt Ditch	Vegetated	1
Upstream Lt Ditch	Vegetated	1
Downstream Rt Outlet	Vegetated	1
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Bare soil	0

Bare soil

Partially Improved Outlet System Partially Improved Drainage System

High Risk



SRI Total	
Additional Site l	Features
Crossing Type ar	d Quant

Downstream Lt Ditch

Outlet Total

Ditches Total

Crossing Type and Quantity: Culvert, 1 Metal **Crossing Materials**:

BoC,CdC,DmB,MBA Soil Types:

Rt Approach Prism Fill: 0.3 inLt Approach Prism Fill: 2.0in

Feature	Within Range	Descriptive Field
303(d)	No	N/A
Wetland Species	No	N/A
Rare and Imperiled	Yes	IRONCOLOR SHINER
Land Use/ Cover	Yes	N/A/ PASTURE/HAY
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: Receiving large sediment loads from outlets

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