Unnamed tributary

wa-0706-r-003

Sedimentation Risk Index
24

Common: 7.9mi SW of Florala
Drainage: Pine Log Creek *GPS:* 30.896728, -86.372864
Land owner: Shiela Hoke- DS, Boncile Lowery- US

County: Walton *State*: Florida
PLSS(T-R-S): 5N-21-29/30
Parcel No.: 7; 6
Road Name: Allen Rd

Crossing Structure: DS

DS

Risk Factor	Ranking	Score
US Channel Morph	PONDED	1
DS Channel Morph	D	1
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	>40 y^3	1
Approach Slope Mean	>4%	1
Soil K Factor	<0.20	5
Upstream Rt Outlet	Bare soil	0
Upstream Lt Outlet	Bare soil	0
Upstream Rt Ditch	Bare soil	0
Upstream Lt Ditch	Bare soil	0
Downstream Rt Outlet	Bare soil	0
Downstream Lt Outlet	Bare soil	0
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Vegetated	1
Outlet Total	Unimproved Outlet System	1
Ditches Total	Partially Improved Drainage System	3
SRI Total	**High Risk**	**24**

Additional Site Features

Crossing Type and Quantity: Culvert, 1
Crossing Materials: Metal
Soil Types: 10,11,13,14,15,23,29
Rt Approach Prism Fill: 2.0in
Lt Approach Prism Fill: 2.0in

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	AGRICULTURAL/ WETLAND FORESTED MIX
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: None