Unnamed tributary

wa-0707-r-004

Sedimentation Risk Index

Florida

40

State:

1.7mi NE of Mossy Head <u>Common</u>:

Battle Creek <u>GPS:</u> 30.756608, -86.290619 Kelly Wise-US, Raymond & Sara Sinclair-DS Drainage:

Land owner:

County: Walton 18-3N-20 16.007, 16.001 PLSS:

Parcel No.: Road Name: Unknown road- power line crossing





Crossing Structure: Rt Approach

Risk Factor	Ranking	Scor
US Channel Morph	E	5
DS Channel Morph	E	5
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	<5°	5
Crossing fill condition	Good/Vegetated	5
Inlet/Outlet Condition	Sed Islands/Scouring	3
Road Approach Material	All Native Soil	1
Potential Eroded Volume Mean	<21 y ³	5
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	Bare soil	0
Outlet Total	Unimproved Outlet System	1
Ditches Total	Unimproved Drainage System	1
SRI Total	Medium Risk	40

Ford, 1 Native Soil

2.5in

2.0in



Feature	Range	Descriptive Field	
303(d)	No	N/A	
Wetland Species	Yes	1-3 FOCAL SPECIES IN UPLAND AREAS	
Rare and Imperiled	No	N/A	
Land Use/ Cover	Yes	ACREAGE NOT ZONED FOR AGRICULTURE/ RESERVOIRS	
Candidate Mussels	No	N/A	
Sturgeon C.H.	No	N/A	

Notes: ATV trail

Crossing Materials: Soil Types: Rt Approach Prism Fill:

Lt Approach Prism Fill:

Crossing Type and Quantity: