## Unnamed tributary

## wa-0707-r-007

Sedimentation Risk Index **30** 

Common: Drainage: 3.1mi NE of Mossy Head

Adams Mill Creek <u>GPS:</u> 30.784610 Donald & Sharon Richardson-US, William & Amaryliss

Land owner: Tinsley-DS

County: Walton  $\overline{PLSS(T-R-S)}$ :

State: Florida

3N-21-01 2.002, 1.002 Parcel No.: Road Name: Adams Branch Rd





Crossing Structure: US

US

Risk Factor	Ranking	Score
US Channel Morph	WETLAND	5
DS Channel Morph	DA	3
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	<5°	5
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	Blocked	1
Road Approach Material	All Native Soil	1
Potential Eroded Volume Mean	$>40 \text{ y}^3$	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	Vegetated	1
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Partially Improved Outlet System	3
Ditches Total	Unimproved Drainage System	1
SRI Total	High Risk	30



Culvert, 1
PVC
13,14,15,31
1.0in
1.0in

Feature	Within Range	Descriptive Field
303(d)	No	N/A
Wetland Species	No	N/A
Rare and Imperiled	Yes	SPECKLED CHUB, IRONCOLOR SHINER, GOLDSTRIPE DARTER
Land Use/ Cover	Yes	PARCELS WITH NO VALUES/ WETLAND FORESTED MIX
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: Fencing across US.