Unnamed tributary

wa-0714-r-001

Sedimentation Risk Index

Florida

State:

4.9mi NW of Mossy Head Common:

Wolf Branch <u>Drainage</u>:

GPS: 30.798529, -86.366837

Theodore Lehmann Jr-US, John Mills-DS Land owner:

County: Walton 4N-21-32 2.0011; 4 $\overline{PLSS(T-R-S)}$:

Parcel No.: Road Name: Hinote Rd





Crossing Structure: US

Risk Factor	Ranking	Score
US Channel Morph	WETLAND	5
DS Channel Morph	E	5
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	<5°	5
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	No Impairment	5
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	Vegetated	1
Upstream Lt Outlet	Vegetated	1
Upstream Rt Ditch	Bare soil	0
Upstream Lt Ditch	Bare soil	0
Downstream Rt Outlet	Vegetated	1
Downstream Lt Outlet	Bare soil	0
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	Medium Risk	42.

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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	AGRICULTURAL/ HYDRIC PINE FLATWOODS
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Additional Site Features

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

Soil Types: 13,14,15,31,32,38

0.25in Rt Approach Prism Fill: Lt Approach Prism Fill: 0.15in

Notes: Grate over inlet