## Unnamed tributary

## wa-0617-r-004

Sedimentation Risk Index

Florida

24

4.3mi SE of Laurel Hill Common:

Drainage:
Land owner: Pond Creek <u>GPS:</u> 30.947250, -86.388542 Rayonier Timberlands Inc-DS, Danny Riley-US Walton

<u>County</u>: <u>PLSS(T-R-S)</u>: <u>Parcel No.</u>: 5N-21-07; 5N-22-12 2; 3.008 Road Name: County Line Rd.





Crossing Structure: DS

Risk Factor	Ranking	Score
US Channel Morph	DA	3
DS Channel Morph	DA	3
DS Bank Alteration	HIGH	1
Upstream Skew Angle	>30°	1
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	Blocked	1
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	>40 y <sup>3</sup>	1
Approach Slope Mean	>4%	1
Soil K Factor	< 0.20	5
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	High Risk	24

			Covington
	4	Okahoo	witten
(4)			Google

High Risk	24
Culvert, 2	
Metal	
2,3,10,11,15,20	
2.0in	
0.5in	
	Culvert, 2 Metal 2,3,10,11,15,20 2.0in

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

Notes: Left culvert blocked