Unnamed tributary

ok-0617-r-007

Sedimentation Risk Index

40

Common: Drainage: 4.7mi SE of Laurel Hill

Pond Creek Sonya Webb Land owner:

GPS: 30.922968, -86.397368

County: $\overline{PLSS(T-R-S)}$: Parcel No.:

Road Name:

Okaloosa 5N-22-24 2.005

County Line Rd









Risk Factor	Ranking	Score
US Channel Morph	BEAVER DAM	3
DS Channel Morph	DA	3
DS Bank Alteration	HIGH	1
Upstream Skew Angle	5-30°	3
Crossing fill condition	Good/Vegetated	5
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	>40 y ³	1
Approach Slope Mean	<2%	5
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	Vegetated	1
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Improved Outlet System	5
Ditches Total	Unimproved Drainage System	1
SRI Total	Medium Risk	40

Additional Site Features

Culvert, 2 Crossing Type and Quantity: Metal **Crossing Materials**: Soil Types: Rt Approach Prism Fill: 36,37,41,43,46 1.0in Lt Approach Prism Fill: 0.5in

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: None