Unnamed tributary

ok-0512-r-006

Sedimentation Risk Index **32**

<u>Common</u>: <u>Drainage</u>: 7.2mi NW of Crestview

Deadfall Creek Land owner: Cheryl Mack

GPS: 30.859214, -86.614747

County: $\overline{PLSS(T-R-S)}$: Okaloosa 4N-24-11

Parcel No.: Road Name:

Old River Rd

State: Florida





Crossing Structure: DS

Risk Factor	Ranking	Score
US Channel Morph	DA	3
DS Channel Morph	DA	3
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	5-30°	3
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	Sed Islands/Scouring	3
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	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	High Risk	32



Additional Site Features

<u>Crossing Type and Quantity</u>: <u>Crossing Materials</u>: Culvert, 1 Metal 23,36,37,38,39,41,43,44,52,56

Soil Types: Rt Approach Prism Fill: Lt Approach Prism Fill:

2.0in 2.0in

Feature	Within Range	Descriptive Field	
303(d)	No	N/A	
Wetland Species	No	N/A	
Rare and Imperiled	No	N/A	
Land Use/ Cover	Yes	N/A/ HARDWOOD CONIFEROUS-MIXED	
Candidate Mussels	No	N/A	
Sturgeon C.H.	No	N/A	

Notes: Fencing around US undersized culvert.