Little Horse Creek

ok-0526-r-003

Sedimentation Risk Index

44

Florida

State:

8.3mi W of Laurel Hill Common:

Drainage: Big Horse Creek Land owner:

GPS: 30.955267, -86.604486

Blackwater River State Forest

Okaloosa $\overline{PLSS(T-R-S)}$: 5N-24-01

Parcel No.:

Road Name: W Kelly Rd



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Risk Factor	Ranking	Score
US Channel Morph	E	5
DS Channel Morph	E	5
DS Bank Alteration	NATURAL	5
Upstream Skew Angle	<5°	5
Crossing fill condition	Fair/Rip Rap	3
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	$21-40 \text{ y}^3$	3
Approach Slope Mean	>4%	1
Soil K Factor	0.21-0.40	3
Upstream Rt Outlet	Vegetated	1
Upstream Lt Outlet	Vegetated	1
Upstream Rt Ditch	Vegetated	1
Upstream Lt Ditch	Vegetated	1
Downstream Rt Outlet	Bare soil	0
Downstream Lt Outlet	Rip Rap	1
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Partially Improved Outlet System	3
Ditches Total	Partially Improved Drainage System	3
SRI Total	Medium Risk	44

Additional	Site	Features
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Crossing Type and Quantity: Bridge, 1 Crossing Materials: Wood

12,13,16,20,23,24,36,39,43,52 Soil Types:

Rt Approach Prism Fill: Lt Approach Prism Fill: 0.5in 0.75in

	Escantia Covington
	Okaleesa Walton
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MATERIAL LANGE	Google

Feature	Within Range	Descriptive Field
303(d)	No	N/A
Wetland Species	Yes	1-3 FOCAL SPECIES IN UPLAND AREAS
Rare and Imperiled	No	N/A
Land Use/ Cover	Yes	PUBLIC/SEMI-PUBLIC/ WETLAND FORESTED MIX
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: None