Unnamed tributary

wa-0625-r-004

Sedimentation Risk Index

46

4.2mi NE of Laurel Hill Common:

Flemming Creek <u>GPS:</u> 30.973206, -86.388775 Ellen Gordon-US, Clarke Williams-DS Drainage:

Land owner:

County: PLSS (T-R-S): Walton 6N-22-36; 6N-21-31 4; 10

Parcel No.:

Road Name: County Line Rd







Crossing Structure: DS

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Risk Factor	Ranking	Score
US Channel Morph	WETLAND	5
DS Channel Morph	С	5
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	tream Skew Angle <50	
Crossing fill condition	ng fill condition Fair/Rip Rap	
Inlet/Outlet Condition	Sed Islands/Scouring	3
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	21-40 y3	3
Approach Slope Mean	<2%	5
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Upstream Rt Outlet Vegetated	
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	Low Risk	46

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			Okaloosa	Walton
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Treatment on In 1999				Google

Descriptive Field

Within

Range

Bonnish cum El ounce	regetated	-	1		
Downstream Rt Ditch	Bare soil	0	303(d)	No	N/A
Downstream Lt Ditch	Bare soil	0	Wetland	No	N/A
Outlet Total	Improved Outlet System	5	Species	110	1771
Ditches Total	Unimproved Drainage System	1	Rare and	Yes	SPECKLED CHUB, IRONCOLOR SHINER
SRI Total	Low Risk	46	Imperiled	ies	SPECKLED CHUB, IRONCOLOR SHINER
Additional Site Features Crossing Type and Quanti	ty: Culvert, 3		Land Use/ Cover	Yes	RESIDENTIAL/ CYPRESS
Crossing Materials: Soil Types:	Metal 3,11,15,31,32		Candidate Mussels	No	N/A
Rt Approach Prism Fill: Lt Approach Prism Fill:	0.75in 1.0in		Sturgeon C.H.	No	N/A

Feature

Notes: None