Unnamed tributary

wa-0617-r-005

Sedimentation Risk Index **36**

Florida

<u>Common</u>: 4.3mi E of Laurel Hill

Pond Creek <u>GPS:</u> 30.953947, -86.388783 Timothy & Nelda Fleming-DS, Rose in Bloom Inc-US <u>Drainage</u>: Land owner:

County: Walton

5N-21-06; 5N-22-01 15; 10 $\overline{PLSS(T-R-S)}$:

Parcel No.: Road Name: County Line Rd





Crossing Structure: DS

Risk Factor	Ranking	Score
US Channel Morph	WETLAND	5
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	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	$>40 \text{ y}^3$	1
Approach Slope Mean	>4%	1
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Bare soil	0
Upstream Lt Outlet	Vegetated	1
Upstream Rt Ditch	Synthetic	1
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	Partially Improved Outlet System	3
Ditches Total	Partially Improved Drainage System	3
SRI Total	High Risk	36

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	Okaloosa Walter
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Descriptive Field

Downstream Lt Outlet	Vegetated	1	202(4)	No	N/A
Downstream Rt Ditch	Bare soil	0	303(d)	NO	IV/A
Downstream Lt Ditch	Bare soil	0	Wetland	No	N/A
Outlet Total	Partially Improved Outlet System	3	Species		
Ditches Total	Partially Improved Drainage System	3	Rare and	Yes	SPECKLED CHUB, IRONCOLOR SHINER
SRI Total	High Risk	36	Imperiled		
Additional Site Featur			Land Use/ Cover	Yes	AGRILCULTURAL/ WETLAND FORESTED MIX
Additional Site Featur Crossing Type and Qua Crossing Materials: Soil Types:				Yes No	

Feature

Within

Range

Notes: None.