## Unnamed tributary

## wa-0722-r-009

Sedimentation Risk Index

44

Florida

State:

6.4mi N of DeFuniak Springs Common:

Gum Creek <u>GPS:</u> 30.814542, -86.129770 Johnny Padgey & Anne Waverly-US, Ralph Proctor-DS Drainage: Land owner:

County: Walton

4N-19-27-20000 1.0010;006.0000  $\overline{PLSS}$   $\overline{(T-R-S)}$ : Parcel No.: Road Name: McLendon Rd





Crossing Structure: DS

Risk Factor	Ranking	Score
US Channel Morph	PONDED	1
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 Aggregate	5
Potential Eroded Volume Mean	<21 y <sup>3</sup>	5
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
Downstroam Pt Ditch	Rara soil	Λ



Opstream Li Outtet	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
	1 2 3	
SRI Total	Medium Risk	44
		44
SRI Total	Medium Risk	44
SRI Total  Additional Site Features	Medium Risk	44
SRI Total  Additional Site Features  Crossing Type and Quantity	Medium Risk : Culvert, 3	44
SRI Total  Additional Site Features  Crossing Type and Quantity  Crossing Materials:	Medium Risk  : Culvert, 3 Metal	44
SRI Total  Additional Site Features Crossing Type and Quantity Crossing Materials: Soil Types:	Medium Risk  : Culvert, 3 Metal 10,13,29	44

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	AGRICULTURAL/ CYPRESS	
Candidate Mussels	No	N/A	
Sturgeon C.H.	No	N/A	

Notes: Pond drainage, but also culverts for road crossing.