Unnamed tributary

wa-0722-r-006

Sedimentation Risk Index

42

11.2mi N of DeFuniak Springs Common:

Drainage: Gum Creek Land owner:

<u>GPS:</u> 30.874809, -86.080803

T.R. Miller Mill Co

County: Walton \overline{PLSS} $\overline{(T-R-S)}$: 4N-18-06-11000

Parcel No.: 1.0

Road Name: T.R. Miller Rd State: Florida





Crossing Structure: DS

DS

Risk Factor	Ranking	Score
US Channel Morph	С	5
DS Channel Morph	С	5
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	<5°	5
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	<21 y ³	5
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	Medium Risk	42

Culvert, 1

Metal 13,29,32,35,39

0.1in

0.1 in



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/ UPLAND CONIFEROUS FORESTS	
Candidate Mussels	No	N/A	
Sturgeon C.H.	No	N/A	

Notes: None

Soil Types:

Crossing Type and Quantity:

Crossing Materials:

Rt Approach Prism Fill:

Lt Approach Prism Fill: