Unnamed tributary

ok-0526-r-010

Sedimentation Risk Index

48

Florida

State:

3.4mi N of Blackman Common: Drainage:
Land owner:

Dry Branch Donald & Janet Fugate

<u>GPS:</u> 30.973309, -86.632652

<u>County</u>: <u>PLSS(T-R-S)</u>: <u>Parcel No.</u>: Okaloosa

5N-24-03-2770 0000.0300 Road Name: Bowen Rd





100000
20.2
1972
250

Risk Factor	Ranking	Score	
US Channel Morph	DA	3	
DS Channel Morph	С	5	
DS Bank Alteration	NATURAL	5	
Upstream Skew Angle	<5°	5	
Crossing fill condition	Good/Vegetated	5	
Inlet/Outlet Condition	No Impairment	5	
Road Approach Material	All Native Soil	1	
Potential Eroded Volume Mean	<21 y ³	5	
Approach Slope Mean	<2%	5	
Soil K Factor	0.21-0.40	3	
Upstream Rt Outlet	Vegetated	1	
Upstream Lt Outlet	Bare soil	0	
Upstream Rt Ditch	Vegetated	1	
Upstream Lt Ditch	Bare soil	0	
Downstream Rt Outlet	Bare soil	0	
Downstream Lt Outlet	Vegetated	1	
Downstream Rt Ditch	Vegetated	1	
Downstream Lt Ditch	Bare soil	0	
Outlet Total	Partially Improved Outlet System	3	
Ditches Total	Partially Improved Drainage System	3	
SRI Total	Low Risk	48	
Additional Site Features			



Ditches Total	Partially Improved Drainage System	3	
SRI Total	Low Risk	48	
Additional Site Features			
Crossing Type and Quan	etity: Bridge, 1		
Crossing Materials:	Wood		
Soil Types:	39,43,52		
Rt Approach Prism Fill:	0.25in		
Lt Approach Prism Fill:	0.25in		

Feature	Within Range	Descriptive Field
303(d)	No	N/A
Wetland Species	No	N/A
Rare and Imperiled	Yes	BLACKTIP SHINER, IRONCOLOR SHINER
Land Use/ Cover	Yes	AGRICULTURAL/ WETLAND FORESTED MIX
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: None