Unnamed tributary

ok-0429-r-005

Sedimentation Risk Index **30**

4.4mi W of Crestview

Drainage: Yellow River <u>GPS:</u> 30.741414552, -86.641121324 Land owner: T.V. Kolmetz

County: Okaloosa $\overline{PLSS(T-R-S)}$: 3N-24-22 3.20010 Parcel No.: Road Name: Al Gillman Rd State: Florida





Crossing	Struct	ture:	DS
----------	--------	-------	----

8		
Risk Factor	Ranking	Score
US Channel Morph	PONDED	1
DS Channel Morph	DA	3
DS Bank Alteration	HIGH	1
Upstream Skew Angle	>30°	1
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	Blocked	1
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	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	Unimproved Drainage System	1
SRI Total	High Risk	30

0.2in

CALLED TO THE CALL OF THE CALL	
Olabova Walton	
- Google	
Control of Marie Contro	9

Additional Site Features	
Crossing Type and Quantity:	Culvert, 1
Crossing Materials:	Metal
Soil Types:	4,6,12,13,2
Rt Approach Prism Fill:	0.1in

27,34,36,43,49,50,51,52 0.1 in

Feature	Within Range	Descriptive Field
303(d)	Yes	COLIFORMS, TURBIDITY, MERCURY
Wetland Species	Yes	1-3 FOCAL SPECIES IN UPLAND AREAS
Rare and Imperiled	Yes	ALABAMA SHAD, ALLIGATOR GAR, BLUENOSE SHINER, GULF STURGEON, SPECKLED CHUB, IRONCOLOR SHINER, SPOTTED BULLHEAD, SPECKLED DARTER
Land Use/ Cover	Yes	N/A/ WETLAND FORESTED MIX
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: Private impounded system

Lt Approach Prism Fill: