## Titi Creek

## ok-0409-r-002

Sedimentation Risk Index

State:

46

Florida

6.3mi SE of Crestview Common:

Shoal River <u>GPS:</u> 30.701603275, -86.492143871 US Government- Eglin AFB Drainage:

Land owner:

<u>County</u>: <u>PLSS(T-R-S)</u>: Okaloosa 2N-22-01

<u>Parcel No.</u>:

Road Name: RR207 Eglin AFB





Crossing Structure: DS

Risk Factor	Ranking	Score
US Channel Morph	Е	5
DS Channel Morph	Е	5
DS Bank Alteration	NATURAL	5
Upstream Skew Angle	<5°	5
Crossing fill condition	Fair/Riprap	3
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	>40 y <sup>3</sup>	1
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	Bare soil	0
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	Low Risk	46

Additional Site Features	
Crossing Type and Quantity:	Bridge, 1
Crossing Materials:	Reinforced Concrete
Soil Types:	6,12,22,25,34,50
Rt Approach Prism Fill:	0.15in
Lt Approach Prism Fill:	1.0in

	Enomis Cribbin
	_Coogle

Feature	Within Range	Descriptive Field
303(d)	No	N/A
Wetland Species	Yes	1-3 FOCAL SPECIES IN UPLAND AREAS
Rare and Imperiled	No	N/A
Land Cover/ Use	Yes	INSTITUTIONAL/ STREAMS AND WATERWAYS
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: DS Lt Outlet aggregate boat launch.