## Honey Creek

## ok-0409-r-001

Sedimentation Risk Index

Florida

State:

42

Common:

ли Стеек <u>GPS:</u> 30.607561, -86.816481 US Government- Eglin AFB Drainage:

Land owner:

<u>County</u>: <u>PLSS(T-R-S)</u>: Okaloosa 2N-23-07

<u>Parcel No.</u>:

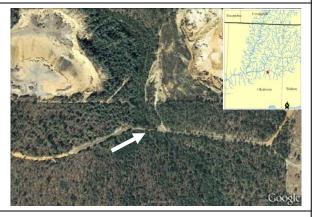
Road Name: RR211 East Eglin AFB





Crossing Structure: US

Risk Factor	Ranking	Score
US Channel Morph	E	5
DS Channel Morph	E	5
DS Bank Alteration	NATURAL	5
Upstream Skew Angle	<5°	5
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Aggregate	5
Potential Eroded Volume Mean	21-40 y <sup>3</sup>	3
Approach Slope Mean	>4%	1
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Other	0
Upstream Lt Outlet	Other	0
Upstream Rt Ditch	Bare soil	0
Upstream Lt Ditch	Bare soil	0
Downstream Rt Outlet	Other	0
Downstream Lt Outlet	Other	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



SRI Total	Medium Risk
Additional Site Features	
Crossing Type and Quantity:	Bridge,1
Crossing Materials:	Reinforced Concrete
Soil Types:	12,25,26
Rt Approach Prism Fill:	0.5in
Lt Approach Prism Fill:	0.5in

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/ WETLAND FORESTED MIX
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: Hilltop to hilltop paving, but ditches are washing sediment down to pile on top of the bridge.