## **Shoal River**

## ok-0615-001

Severity Score
7 5

<u>Common:</u> 9.1mi NW of Crestview, CR 393 Bridge Crossing <u>Drainage</u>: Shoal River <u>GPS</u>: 30.79108517, -86.42064962

<u>Land owner</u>: Donald Cunard

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

Okaloosa 3N-22W-2 State: Florida





Risk Factor	Ranking	Score
Channel Stability	Fair	1
Channel Alteration	In Recovery	1
Bank Erosion	Active	1
BEHI	Moderate	0.5
Local NPSP	Obvious Sources	1.5
Shoring Structures	Present	1.5
Pipe Discharge	Not Present	0
Water Odors	Not Present	0
Fish Passage Barrier	Not Present	0
RB: Riparian Buffer	100+ ft	0
LB: Riparian Buffer	0-29 ft	0.75
RB: Floodplain Access	Partial	0.25
LB: Floodplain Access	Full	0
	River Threat Index:	7.5

Feature	Within Range	Descriptive Field
303(d)	No	N/A
Wetland Species	No	N/A
Rare and Imperiled	Yes	GOLDSTRIPE DARTER,SPECKLED CHUB,IRONCOLOR SHINER
Land Use/ Cover	Yes	N/A / STREAMS AND WATERWAYS
Candidate Mussels	Yes	SOUTHERN SANDSHELL
Sturgeon C.H.	No	N/A

Additional Site FeaturesStream Channel Woody Material:InfrequentImpoundments:NoneSubstrate Composition:Clay MarlBank Material:Sand and Clay

Notes: Rip rap used as shoring structure underneath CR 393 bridge. Power line crossing, bridge, and anthropomorphic evidence at this site. House boat being stored/lived in under bridge.