



Shoal River		ok-0616-008		Severity Score 4.5	
<u>Common:</u> 3.5mi W of Crestview <u>Drainage:</u> Yellow River <u>GPS:</u> 30.747795616, -86.514648498 <u>Land owner:</u> George & Essie Mack- LB, Purl Adams Jr. -RB		<u>County:</u> Okaloosa <u>PLSS(T-R-S):</u> 3N-23W-23 <u>Parcel No.:</u> 1.014; 1.0		<u>State:</u> Florida	
					
RB					
<b>Risk Factor</b>	<b>Ranking</b>	<b>Score</b>	<b>Feature</b>	<b>Within Range</b>	<b>Descriptive Field</b>
Channel Stability	Fair	1	303(d)	No	N/A
Channel Alteration	None	0	Wetland Species	Yes	1-3 FOCAL SPECIES IN UPLAND AREAS
Bank Erosion	Historic	0.5	Rare and Imperiled	Yes	GOLDSTRIPE DARTER,SPECKLED CHUB,IRONCOLOR SHINER
BEHI	High	1	Land Use/Cover	Yes	N/A/ STREAMS AND WATERWAYS
Local NPSP	No Evidence	0	Candidate Mussels	Yes	SOUTHERN SANDSHELL
Shoring Structures	Not Present	0	Sturgeon C.H.	No	N/A
Pipe Discharge	Not Present	0			
Water Odors	Not Present	0			
Fish Passage Barrier	Not Present	0			
RB: Riparian Buffer	0-29 ft	0.75			
LB: Riparian Buffer	0-29 ft	0.75			
RB: Floodplain Access	Partial	0.25			
LB: Floodplain Access	Partial	0.25			
<b>River Threat Index:</b>		<b>4.5</b>	<b>Additional Site Features</b> <u>Stream Channel Woody Material:</u> Moderate <u>Impoundments:</u> None <u>Substrate Composition:</u> Medium Sand <u>Bank Material:</u> Sand		

Notes: Power line at site. Power lines lack any sort of buffer or fill. Shallow area of the Shoal.