



Shoal River			ok-0423-003		Severity Score 7
<u>Common:</u> 3.5mi E of Crestview, Piney Woods Creek confluence <u>Drainage:</u> Shoal River <u>GPS:</u> 30.747224508, -86.515099394 <u>Land owner:</u> RB: Purl G Adams Jr. / LB: George & Essie Mack			<u>County:</u> Okaloosa <u>PLSS(T-R-S):</u> 3N-23W-23 <u>Parcel No.:</u> 1/ 1.0140		<u>State:</u> Florida
					
RB					
Risk Factor	Ranking	Score	Feature	Within Range	Descriptive Field
Channel Stability	Fair	1	303d	No	N/A
Channel Alteration	In Recovery	1	Wetland Species	Yes	1-3 FOCAL SPECIES IN UPLAND AREAS
Bank Erosion	Active	1	Rare and Imperiled	Yes	GOLDSTRIPE DARTER, SPECKLED CHUB IRONCOLOR SHINER
BEHI	High	1	Land Use/ Cover	Yes	NA/ PINE FLATWOODS
Local NPSP	Moderate Potential	1	Candidate Mussels	No	N/A
Shoring Structures	Not Present	0	Sturgeon C.H.	No	N/A
Pipe Discharge	Not Present	0	Additional Site Features <u>Stream Channel Woody Material:</u> Moderate <u>Impoundments:</u> None <u>Substrate Composition:</u> Medium Sand and Coarse Sand <u>Bank Material:</u> Sand		
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			
River Threat Index:		7			

Notes: Residence on left bank across from site. Site adjacent to power line crossing and below Hwy 90. Dead mussels found at this site. Live corbicula also found.