



Shoal River		wa-0720-001	Severity Score 6.75	
<u>Common:</u> 3.5mi N of Mossy Head, HWY 285 Bridge Crossing <u>Drainage:</u> Yellow River <u>GPS:</u> 30.795099684, -86.307253847 <u>Land owner:</u> RB: Matthew Braley/ LB: Charlie Sierra Association Inc		<u>County:</u> Walton <u>State:</u> Florida <u>PLSS(T-R-S):</u> 4N-21W-35 <u>Parcel No.:</u> 1.004/ 1		
				
LB				
Risk Factor	Ranking	Score	Feature Within Range Descriptive Field	
Channel Stability	Fair	1	303(d) No N/A	
Channel Alteration	Historic, Mostly Recovered	0.5	Wetland Species Yes 1-3 FOCAL SPECIES IN WETLAND AREAS	
Bank Erosion	Historic	0.5	Rare and Imperiled Yes GOLDSTRIPE DARTER, SPECKLED CHUB, IRONCOLOR SHINER	
BEHI	High	1	Land Use/ Cover Yes PARCELS WITH NO VALUES/ STREAMS AND WATERWAYS	
Local NPSP	Obvious Sources	1.5	Candidate Mussels No N/A	
Shoring Structures	Present	1.5	Sturgeon C.H. No N/A	
Pipe Discharge	Not Present	0	Additional Site Features <u>Stream Channel Woody Material:</u> Infrequent <u>Impoundments:</u> None <u>Substrate Composition:</u> Medium Sand <u>Bank Material:</u> Medium Sand	
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	Full	0		
LB: Floodplain Access	Full	0		
River Threat Index:		6.75		

Notes: Bridge crossing at New Harmony Rd and power lines. OFW
 Unimproved boat launch/access area. Shallow all the way across.