



Yellow River			ok-0609-013		Severity Score 1	
<u>Common:</u> 5.8 W of Laurel Hill <u>Drainage:</u> Blackwater Bay <u>GPS:</u> 30.9615637, -86.555512 <u>Land owner:</u> Ray Construction of Okaloosa County			<u>County:</u> Okaloosa <u>PLSS:</u> 5N-23W-4 <u>Parcel No.:</u> 2		<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	Good	0.5	303(d)	Yes	COLIFORMS, TURBIDITY, MERCURY	
Channel Alteration	None	0	Wetland Species	Yes	1-3 FOCAL SPECIES IN UPLAND AREAS	
Bank Erosion	Historic	0.5	Rare and Imperiled	Yes	ALABAMA SHAD, ALLIGATOR GAR, BLUENOSE SHINER, GULF STURGEON, SPECKLED CHUB, IRONCOLOR SHINER, SPOTTED BULLHEAD, SPECKLED DARTER	
BEHI	Low-Very Low	0	Land Use/Cover	Yes	N/A / STREAMS AND WATERWAYS	
Local NPSP	No Evidence	0	Candidate Mussels	No	N/A	
Shoring Structures	Not Present	0	Sturgeon C.H.	Yes	N/A	
Pipe Discharge	Not Present	0	<b>Additional Site Features</b>			
Water Odors	Not Present	0	<u>Stream Channel Woody Material:</u> Infrequent			
Fish Passage Barrier	Not Present	0	<u>Impoundments:</u> None			
RB: Riparian Buffer	100+ ft	0	<u>Substrate Composition:</u> Medium Sand			
LB: Riparian Buffer	100+ ft	0	<u>Bank Material:</u> Sand and Roots			
RB: Floodplain Access	Full	0				
LB: Floodplain Access	Full	0				
<b>River Threat Index:</b>		<b>1</b>				

Notes: Path leading down to point bar on LB. Large clear cut area on RB, partially see in above aerial photo.