



Yellow River			ok-0319-007		Severity Score 2.5	
<u>Common:</u> 7.4mi SW of Crestview <u>Drainage:</u> Blackwater Bay <u>GPS:</u> 30.672025, -86.719466 <u>Land owner:</u> RB: NFWFMD / LB: USA			<u>County:</u> Okaloosa <u>PLSS:</u> 2N-25W-14 <u>Parcel No.:</u> 1 / 2		<u>State:</u> Florida	
						
LB						
Risk Factor	Ranking	Score	Feature	Within Range	Descriptive Field	
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	Active	1	Rare and Imperiled	Yes	ALABAMA SHAD, ALLIGATOR GAR, BLUENOSE SHINER, GULF STURGEON, SPECKLED CHUB, IRONCOLOR SHINER, SPOTTED BULLHEAD, SPECKLED DARTER	
BEHI	Moderate	0.5	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	Additional Site Features			
Water Odors	Not Present	0	<u>Stream Channel Woody Material:</u> Moderate			
Fish Passage Barrier	Not Present	0	<u>Impoundments:</u> None			
RB: Riparian Buffer	100+ ft	0	<u>Substrate Composition:</u> Clay Marl			
LB: Riparian Buffer	100+ ft	0	<u>Bank Material:</u> Clay Marl			
RB: Floodplain Access	Full	0				
LB: Floodplain Access	Full	0				
River Threat Index:		2.5				

Notes: Old silviculture site? Very limited old growth, mostly the first few feet on top of the bank. The vegetation beyond the initial floodplain coverage is clearly young growth. Aerial image shows evidence of the old lateral meander channel.