



Yellow River			ok-0319-002		Severity Score 3.75	
<u>Common:</u> 7.4mi SW of Crestview <u>Drainage:</u> Blackwater Bay <u>GPS:</u> 30.680552, -86.651965 <u>Land owner:</u> USA- Eglin AFB			<u>County:</u> Okaloosa <u>PLSS(T-R-S):</u> 2N-16W-16 <u>Parcel No.:</u> 1		<u>State:</u> Florida	
						
LB						
<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)	No	N/A	
Channel Alteration	None	0	Wetland Species	Yes	1-3 FOCAL SPECIES IN UPLAND AREAS	
Bank Erosion	Historic	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	Sturgeon Spawning	No	N/A/ STREAMS AND WATERWAYS	
Local NPSP	Moderate Potential	1	Candidate Mussels	Yes	NARROW PIGTOE	
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> Moderate			
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	0-29 ft	0.75	<u>Bank Material:</u> Sand			
RB: Floodplain Access	Full	0				
LB: Floodplain Access	Full	0				
<b>River Threat Index:</b>		<b>3.75</b>				

Notes: Eglin AFB Gin Hole Landing recreational site. Found shotgun shells on the bank. Scar of improvised boat launch? Evidence of camp fires. Top of LB is clear.