Yellow River

ok-0319-006

Severity Score 4.75

Florida

State:

Common: 10.3mi SW of Crestview

<u>Drainage</u>: Blackwater Bay <u>GPS</u>: 30.670433, -86.709917 <u>Land owner</u>: RB: NWFWMD/ LB: USA

<u>County</u>: <u>PLSS(T-R-S)</u>: Okaloosa 2N-25W-14

Parcel No.: 1/2





Risk Factor	Ranking	Score
Channel Stability	Poor	1.5
Channel Alteration	None	0
Bank Erosion	Mass Wasting	1.5
BEHI	High	1
Local NPSP	No Evidence	0
Shoring Structures	Not Present	0
Pipe Discharge	Not Present	0
Water Odors	Not Present	0
Fish Passage Barrier	Not Present	0
RB: Riparian Buffer	100+ ft	0
LB: Riparian Buffer	30-49 ft	0.5
RB: Floodplain Access	Full	0
LB: Floodplain Access	Partial	0.25
	River Threat Index:	4.75

Feature	Within Range	Descriptive Field
303(d)	No	N/A
Wetland Species	Yes	4-6 FOCAL SPECIES IN WETLAND AREAS
Rare and Imperiled	Yes	ALABAMA SHAD, ALLIGATOR GAR, BLUENOSE SHINER, GULF STURGEON, SPECKLED CHUB,IRONCOLOR SHINER, SPOTTED BULLHEAD,SPECKLED DARTER
Land Use/ Cover	Yes	N/A/ STREAMS AND WATERWAYS
Candidate Mussels	No	N/A
Sturgeon C.H.	Yes	N/A
Additional Site Features <u>Stream Channel Woody Material</u> : Infrequent <u>Impoundments</u> : None <u>Substrate Composition</u> : Clay Marl		

Sand and Clay

Notes: Roots and new trees showing recent repair of riparian buffer, but bare banks. Logging road 33ft from rivers edge on the left bank. Former clear cut evident in historical aerial (1994).

Bank Material: