Yellow River

ok-0424-004

Severity Score 5.25

Common: 3.8mi SE of Crestview

<u>Drainage</u>: Blackwater Bay <u>GPS</u>: 30.799722, -86.613524

Land owner: RB: NWFWMD/ LB: Hervis Ward

<u>County</u>: <u>PLSS(T-R-S)</u>:

South 4N-24W-35/36

<u>State</u>:

Florida

Parcel No.: 1/1





| Risk Factor | Ranking | Score |
|-----------------------|---------------------|-------|
| Channel Stability | Fair | 1 |
| Channel Alteration | None | 0 |
| Bank Erosion | Active | 1 |
| BEHI | Moderate | 0.5 |
| Local NPSP | Moderate Potential | 1 |
| Shoring Structures | Present | 1.5 |
| 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 | 100+ ft | 0 |
| RB: Floodplain Access | Full | 0 |
| LB: Floodplain Access | Partial | 0.25 |
| | River Threat Index: | 5.25 |

| Feature | Within Range | Descriptive Field |
|-----------------------|-----------------|--|
| 303(d) | Yes | COLIFORMS, TURBIDITY, MERCURY |
| Wetland Species | Yes | 1-3 FOCAL SPECIES IN UPLAND 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 | AGRICULTURAL/ STREAM AND LAKE SWAMPS (BOTTOMLAND) |
| Candidate Mussels | No | N/A |
| Sturgeon C H | Yes | N/A |
| | | |

Additional Site Features

Stream Channel Woody Material: Infrequent Impoundments: None

Substrate Composition: Medium Sand Bank Material: Sand

Notes: Fencing on top of bank- effecting erosion. Road 20ft from bank.

Shoring structure is concrete and covers less than 5 percent of bank.

Area is used as a hunting preserve.