



Unnamed tributary			wa-1105-004		Severity Score 7.5
<u>Common:</u> 7.6mi SE of Laurel Hill, Long Rd bridge crossing			<u>County:</u> Walton		<u>State:</u> Florida
<u>Drainage:</u> Pine Log Creek <u>GPS:</u> 30.890084885, -86.364442063			<u>PLSS(T-R-S):</u> 5N-21W-32		
<u>Land owner:</u> Ronald Hurst- DS/ Jasper Dickenson, US			<u>Parcel No.:</u> 5.001/ 4.001		
					
DS					
Risk Factor	Ranking	Score	Feature	Within Range	Descriptive Field
Channel Stability	Excellent	0	303(d)	No	N/A
Channel Alteration	In Recovery	1	Wetland Species	Yes	1-3 FOCAL SPECIES IN WETLAND AREAS
Bank Erosion	None	0	Rare and Imperiled	No	N/A
BEHI	Non Eroding	0	Land Use/ Cover	Yes	AGRICULTURAL/ WETLAND FORESTED MIX
Local NPSP	Moderate Potential	1	Candidate Mussels	No	N/A
Shoring Structures	Present	1.5	Sturgeon C.H.	No	N/A
Pipe Discharge	Not Present	0	Additional Site Features <u>Stream Channel Woody Material:</u> Infrequent <u>Impoundments:</u> Rip Rap <u>Substrate Composition:</u> Medium Sand <u>Bank Material:</u> Sand		
Water Odors	Present	1.5			
Fish Passage Barrier	Present	1.5			
RB: Riparian Buffer	50-99 ft	0.5			
LB: Riparian Buffer	50-99 ft	0.5			
RB: Floodplain Access	None	0			
LB: Floodplain Access	None	0			
River Threat Index:		7.5			

Notes: Rip rap and box culvert outfall drop blocking flow and fish passage. Sediment islands DS. Channel wide and shallow, as opposed to US narrow.