## Unnamed tributary

## wa-1005-r-005

Sedimentation Risk Index **36** 

Florida

State:

6.9mi N of Mossy Head Common:

<u>Drainage</u>: Long Creek <u>GPS:</u> 30.836530868, -86.351276376 <u>Land owner</u>: Dreamland Investments & LLC-US, Parke Lexington II of

Gainesville LTD- DS

County: Walton  $\overline{PLSS}$  (T-R-S):

4N-21-16-38000 2.0010; 1 Parcel No.: Road Name: Long Rd



Crossing S	Structure:	US
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**Additional Site Features** 

Risk Factor	Ranking	Score
US Channel Morph	WETLAND	5
DS Channel Morph	PONDED	1
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	<5°	5
Crossing fill condition	Fair/Rip Rap	3
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	$21-40 \text{ y}^3$	3
Approach Slope Mean	>4%	1
Soil K Factor	0.21-0.40	3
Upstream Rt Outlet	Vegetated	1
Upstream Lt Outlet	Vegetated	1
Upstream Rt Ditch	Bare soil	0
Upstream Lt Ditch	Bare soil	0
Downstream Rt Outlet	Vegetated	1
Downstream Lt Outlet	Bare soil	0
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Partially Improved Outlet System	3
Ditches Total	Unimproved Drainage System	1
SRI Total	High Risk	36

Crossing Type and Quantity:	Culvert, 2	Ca
Crossing Materials:	Metal	N
Soil Types:	2,15,17,31,32,33	"
Rt Approach Prism Fill:	0.5in	St
Lt Approach Prism Fill:	0.5in	
AT and 1		



Feature	Within Range	Descriptive Field
303(d)	No	N/A
Wetland Species	Yes	1-3 FOCAL SPECIES IN UPLAND AREAS
Rare and Imperiled	No	N/A
Land Use/ Cover	Yes	AGRICULTURAL,PARCELS / MIXED SCRUB-SHRUB WETLAND
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: 2<sup>nd</sup> culvert is concrete and placed well above the water level.