

# HIGH GRADIENT HABITAT ASSESSMENT AVERAGE

<b>STREAM NAME:</b>				<b>MON LOC ID:</b>			
<b>BIO SITE ID:</b>		<b>DATE:</b>		<b>FORM COMPLETED BY:</b>			
<b>LATITUDE (DD):</b>			<b>LONGITUDE (DD):</b>			<b>GPS ERROR (+/-) ft.:</b>	
<b>START TIME:</b>			<b>END TIME:</b>			<b>TIME ZONE:</b> EST EDT	
<b>INVESTIGATORS:</b>							
<b>EPD OFFICE:</b>		WP1–Atlanta		WP2–Brunswick		WP3–Cartersville	
						WP4–Tifton	
<b>SAMPLE TYPE:</b>		Targeted		Probabilistic		<b>ACTIVITY TYPE:</b> Field Msr/Obs Habitat	
						Field Replicate Habitat	
<b>WATER APPEARANCE:</b>		Blackwater		Clearwater		Unsure	
						Unsure/Black	
						Unsure/Clear	
<b>TIDAL CYCLE:</b>		1/4 ebb		1/2 ebb		3/4 ebb	
				Low Tide		1/4 flood	
						1/2 flood	
						3/4 flood	
						High Tide	
						N/A	
<b>PROJECT/REASON FOR SURVEY:</b>			<b>COMMENTS:</b>				

Habitat Parameter Scores	Habitat Parameter Scores	Habitat Parameter Scores	AVERAGE
ASSESSOR :	ASSESSOR :	ASSESSOR :	
1. Epifaunal Substrate/ Instream Cover _____	1. Epifaunal Substrate/ Instream Cover _____	1. Epifaunal Substrate/ Instream Cover _____	_____
2. Embeddedness _____	2. Embeddedness _____	2. Embeddedness _____	_____
3. Velocity/Depth Regime _____	3. Velocity/Depth Regime _____	3. Velocity/Depth Regime _____	_____
4. Sediment Deposition_____	4. Sediment Deposition_____	4. Sediment Deposition_____	_____
5. Channel Flow Status_____	5. Channel Flow Status_____	5. Channel Flow Status_____	_____
6. Channel Alteration_____	6. Channel Alteration_____	6. Channel Alteration_____	_____
7. Frequency of Riffles (or bends) _____	7. Frequency of Riffles (or bends) _____	7. Frequency of Riffles (or bends) _____	_____
8. Bank Stability LB_____	8. Bank Stability LB_____	8. Bank Stability LB_____	LB_____
RB _____	RB _____	RB _____	RB_____
			Total_____
9. Bank Vegetative Protection LB_____	9. Bank Vegetative Protection LB_____	9. Bank Vegetative Protection LB_____	LB_____
RB _____	RB _____	RB _____	RB_____
			Total_____
10. RiparianVegetative Zone Width LB_____	10. RiparianVegetative Zone Width LB_____	10. RiparianVegetative Zone Width LB_____	LB_____
RB _____	RB _____	RB _____	RB_____
			Total_____
<b>Total Score:</b> _____	<b>Total Score:</b> _____	<b>Total Score:</b> _____	<b>TOTAL AVERAGE SCORE:</b>
Comments:	Comments:	Comments:	

**NOTE:** When you average each parameter it must be a whole number. Use normal rounding procedures. Individually round each LB and RB score before totaling the final parameter score.