

WATERSHED ASSESSMENT HIGH GRADIENT HABITAT ASSESSMENT AVERAGE FORM

STREAM NAME:			LOCATION DESCRIPTION:		
WA SITE ID:		DATE:		FORM COMPLETED BY:	
LATITUDE (DD):		LONGITUDE (DD):		GPS ERROR (+/-) ft.:	
START TIME:		END TIME:		TIME ZONE: EST EDT	
INVESTIGATORS:					
SAMPLE TYPE: Targeted		PROJECT: Watershed Assessment		ACTIVITY TYPE: Field Msr/Obs Habitat Field Replicate Habitat	
WATER APPEARANCE:		Blackwater	Clearwater	Unsure	Unsure/Black Unsure/Clear
TIDAL CYCLE:		1/4 ebb	1/2 ebb	3/4 ebb	Low Tide 1/4 flood 1/2 flood 3/4 flood High Tide N/A
PROJECT/REASON FOR SURVEY:		COMMENTS:			

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 _____ RB _____	8. Bank Stability LB _____ RB _____	8. Bank Stability LB _____ RB _____	LB _____ RB _____ Total _____
9. Bank Vegetative Protection LB _____ RB _____	9. Bank Vegetative Protection LB _____ RB _____	9. Bank Vegetative Protection LB _____ RB _____	LB _____ RB _____ Total _____
10. RiparianVegetative Zone Width LB _____ RB _____	10. RiparianVegetative Zone Width LB _____ RB _____	10. RiparianVegetative Zone Width LB _____ RB _____	LB _____ RB _____ Total _____
Total Score: _____	Total Score: _____	Total Score: _____	TOTAL AVERAGE SCORE:
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.