

## Basic Information Sheet: Episodic Riverine

(For use with the Worksheets for the Episodic Riverine Users' Manual Field Book, ver. 1.0, Dec. 2015)

<b>Assessment Area Name:</b>		
<b>Project Name:</b>		
<b>Assessment Area ID #:</b>		
<b>Project ID #:</b>	<b>Date:</b>	
<b>Assessment Team Members for This AA:</b>		
<b>Average AA Width:</b> (See Worksheet page 23)		
<b>Approximate Length of AA</b> (2 times average AA width, min 100 m, max 200 m):		
<b>Upstream Point Latitude:</b>	<b>Longitude::</b>	<b>Datum:</b>
<b>Downstream Point Latitude:</b>	<b>Longitude:</b>	
<b>Episodic Stream Sub-type:</b>		
<input type="checkbox"/> Confined <input type="checkbox"/> Non-confined		
<b>AA Category:</b>		
<input type="checkbox"/> Restoration <input type="checkbox"/> Mitigation <input type="checkbox"/> Impacted <input type="checkbox"/> Ambient <input type="checkbox"/> Reference <input type="checkbox"/> Training		
<input type="checkbox"/> Other:		
<b>Did the river/stream have flowing water at the time of the assessment?</b> <input type="checkbox"/> yes <input type="checkbox"/> no		
<b>What is the channel form of the reach you are assessing?</b>		
<input type="checkbox"/> single thread <input type="checkbox"/> discontinuous <input type="checkbox"/> compound/braided		
Is the AA located in an alluvial fan? <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> uncertain/transitional		

Basic Information Sheet – Episodic Riverine (cont.)

**Photo Identification Numbers and Description:**

	<b>Photo ID No.</b>	<b>Description</b>	<b>Latitude</b>	<b>Longitude</b>	<b>Datum</b>
1		Upstream			
2		Middle Left			
3		Middle Right			
4		Downstream			
5					
6					
7					
8					
9					
10					

**Site Location Description:**

**Comments:**

## Scoring Sheet: Episodic Streams

<b>AA Name:</b>			<b>Date:</b>			
<b>Attribute 1: Buffer and Landscape Context (pp. 24-36)</b>				<b>Comments</b>		
Stream Corridor Continuity (D)		Alpha.	Numeric			
Buffer:						
<i>Buffer submetric A: Percent of AA with Buffer</i>	Alpha.					Numeric
<i>Buffer submetric B: Average Buffer Width</i>						
<i>Buffer submetric C: Buffer Condition</i>						
<b>Raw Attribute Score = <math>D + [C \times (A \times B)^{1/2}]^{1/2}</math></b>				<b>Final Attribute Score = (Raw Score/24) x 100</b>		
<b>Attribute 2: Hydrology (pp. 37-46)</b>						
Water Source		Alpha.	Numeric			
Sediment Transport						
Hydrologic Connectivity						
<b>Raw Attribute Score = sum of numeric scores</b>				<b>Final Attribute Score = (Raw Score/36) x 100</b>		
<b>Attribute 3: Physical Structure (pp. 46-54)</b>						
Structural Patch Richness		Alpha.	Numeric			
Topographic Complexity						
<b>Raw Attribute Score = sum of numeric scores</b>				<b>Final Attribute Score = (Raw Score/24) x 100</b>		
<b>Attribute 4: Biotic Structure (pp. 55-68)</b>						
Plant Community Composition (based on sub-metrics A-C)						
<i>Plant Community submetric A: Number of plant layers</i>	Alpha.	Numeric				
<i>Plant Community submetric B: Number of Co-dominant species</i>						
<i>Plant Community submetric C: Percent Invasion</i>						
<b>Plant Community Composition Metric (numeric average of submetrics A-C)</b>						
Horizontal Interspersion						
Vertical Biotic Structure						
<b>Raw Attribute Score = sum of numeric scores</b>				<b>Final Attribute Score = (Raw Score/36) x 100</b>		
<b>Overall AA Score (average of four final Attribute Scores)</b>						