

SANDY Substrate Composition for Each Kick (page 2 of 3)
DO NOT USE IF SAMPLING ROCKY SUBSTRATE

Station Name _____

Date of sample ___/___/___ Time ___:___

River _____

Station number: _____

Group (School) _____

Part 3 Substrate Composition kick or dip #1: Complete the Table a:

Habitat Type	% present	% present / 240 seconds
<i>vegetated banks</i>		
<i>submerged vegetation</i>		
<i>snags/debris</i>		
<i>water column</i>		
<i>sandy substrate</i>		
<i>Total 100%</i>		

a. Average Depth of rectangle in sampled water column = _____ inches _____ unit? _____

1

2

Type of Habitat sampled			Organic Substrate Components		
Time should Add to 240 Seconds			Will Likely NOT add up to 100% Complete if Sample in Water Column		
Habitat Type	Describe Characteristics	Time sampled (seconds)	Substrate Type	Describe Characteristics	% Composition of sample
Vegetated Banks			Detritus	Sticks, wood, coarse plant material, CPOM	
Submerged Vegetation			Muck-Mud	Black, very fine organic material, FPOM	
Snags/Debris			Marl	Grey, shell fragments	
Water Column					
Sand/Subs					
	TOTAL TIME (240)			TOTAL %	