

Stream / Site / Date

	Mean	S.D.	%Shade Cover		of 1020
Stream width- cm			Sinuosity		
Depth- cm			Elevation		
Velocity- cm/s			Slope %		
Maximum depth- cm			GPS	N	E

	Mean Percent	%w/zero	Temperature	pH	Conductivity
Embeddedness					
Herbaceous cover		1-3-5	D.O.	Alkalinity	Turbidity
Woody cover		scoring			
herb cover =grass; woody cover =b+dt+et		ranks	N	TKN	P
Bank Cover:					
%Stable			SO4	Hardness	SiO2
%Eroded					

%Open		Bank Angle	
%Vg		%shallow	
%Vb		%moderate	
%Vt		%undercut	
%Armored			

% Riffle
% Pool

SUBSTRATE AND COVER

%fines	%sand	%gravel	%cobble	%boulder	
%algae	%macroveg	%leaf	%wood	%roots	%detritus

DISCHARGE:

Transect	W/5*d1*v1	W/5*d2*v2	W/5*d3*v3	W/5*d4*v4	W/5*d5*v5	SUM = Q
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						

MODE
(10% bins)

MEAN
SD

FPOM 1		CPOM 1	
2		2	
3		3	
mean		mean	
sd		sd	

Chl a 1	
2	
3	
mean	
sd	

