

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 scoring ranks	D.O.	Alkalinity	Turbidity
Woody cover					
herb cover =grass; woody cover =b+dt+et			N	TKN	P
Bank Cover:					
	%Stable		SO4	Hardness	SiO2
	%Eroded				
	%Open				
	% Vg	Bank Angle			% Riffle
	% Vb	%shallow			
	% Vt	% moderate			% Pool
	% Armored	% undercut			

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

