

Date					
Start/Stop Time					
Transect Group					
Transect ID					
Observers					
Current weather					
Weather day before collection					
Visual water condition (murky, clear, foamy, etc.)					
Estimated stream reach	25 m				
Estimated stream width					
Sampling reach area (reach x width)					
Proportion of Reach represented by stream morphological types					
riffles					
runs					
pools					
undercut bank					
other (describe)					
Water Quality (at origin)					
Estimated stream depth (m) at Origin					
Microhabitat at origin					
Canopy at Origin (in middle of stream)	open	partially open	closed		
Substrate at Origin	rock	gravel	sand	mud	
Water Temperature (°C)					
Water pH					
Total dissolved solids					
Electrical conductivity					
Dissolved Oxygen (mg/L)					
Water flow (at the thalweg at origin)					
stream width (m)					
stream depth (cm)					
stream wetted width (cm)					
total bank height (cm)					
surface to bank height (cm)					
Distance from bank (m) (on transect side of stream)					
# of flowmeter rotations					
Velocity	will be calculated based on rotation #				
Sediment (Perpendicular to Transect Origin)					
	bank 1	25%	50%	75%	bank 2
Particle Size					
Percent Embeddedness					

	check when complete	duplicate?	split?		
Water samples					
E coli					
Nitrate					
Nitrogen					
Macroinvertebrates					
Macroinvertebrate Sampling Notes					
# Dnet sampling bouts					
# kicknet sampling bouts					
General notes					
	In-Stream Canopy Cover				
	0m				
	5m				
	10m				
	15m				
	20m				