Adopt-A-Lake: Chemical Form

To be conducted every month

SITE INFORMATION	Group Name:			Event Date:			_ (MMDDYYYY)			
	Group ID: G Site ID: S			Time Sample Collected:			(HHMM am/pm)			
	Stream Name:			Time Spent Sampling:			(Min)			
	Monitor(s):			Total Time Spent Traveling (optional): (Min)						
WEATHER	Number of Participants:			Furthest Distance Traveled (optional):(Miles)						
	Present conditions (check all that apply) Heavy Rain Steady Rain Overcast Partly Cloudy Water Conditions (check all that apply)				ttent Rain Sunny	Amount of rain, if known? Amount in Inches : In Last Hours/Days:			r raiofall data	
M	Calm/smooth Ripples Waves White Caps						*Refer to wunderground.com for rainfall data			
OBSERVATIONS	<i>Flow/Water Level:</i> Dry Stagnant/Still Low Normal High Flood (over banks)									
	Water Clarity: Clear/Transparent Cloudy/Somewhat Turbid Opaque/Turbid									
	Water Color: No Color Brown/Muddy Green Milky/White Tannic Other:									
	Water Surface: Clear Oily sheen: Does it break when disturbed? Yes/No (circle one) Algae									
	☐ Foam									
	Water Odor: Natural/None Gasoline Sewage Rotten Egg Fishy Chlorine Other:									
	Photos: Please take images to document your observations and changes in water quality conditions.									
	Photo point directions can be found in the manuals. Images can be submitted online with your other data.									
	<i>Trash:</i> None Yes, I did a cleanup This site needs an organized cleanup									
CHEMICAL	Conductivity Meter Calibration (within 24hrs of sampling)									
	Date Time Standard Value				Initial Meter Reading Meter Adjusted to					
	Reagents: Are any reagents expired? Yes No List any expire									
	Core Tests	Test 1	Test 2	Units	Other Te	sts	Test 1	Test 2	Units	
	Air Temp			0 ⁰ C	pH (+/-0.25)				Standard unit	
	Water Temp			°C	Dissolved Oxyge	n (+/-0.6)			mg/L or ppm	
	Secchi Depth(+/- 10)			cm	Conductivity				uS/cm	
	Chlorophyll a	4								
	~amount water filtered mL Any changes since you last sampled at this site? If yes, please describe.									
COMMENTS										

Please submit data to our online database at www.GeorgiaAdoptAStream.org