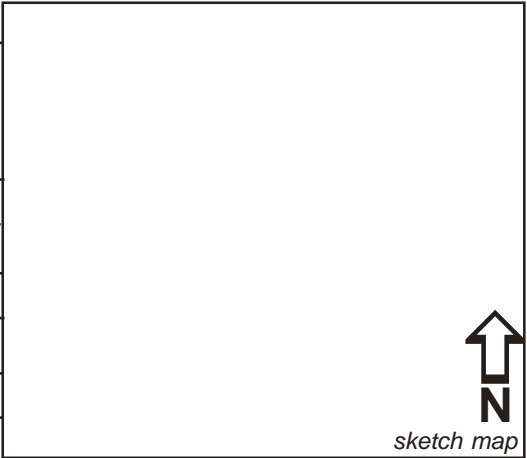


# AMPHIBIAN HABITAT SURVEY

Discovery SE 463-1500 • Richard Carstensen 586-1272  
richard@discoverysoutheast.org

date		start time		end time		observer(s)														
pond name & #				lat/long N																
site description				W																
				air photo(s)																
elev				USGS quad																
<b>weather</b>				USGS quad																
air temp	sky	clear	cloudy	overcast	precip	dry	showers	rain	snow	wind	none	light	med	hard						
significant precip last 2 days?																				
<b>habitat</b>																				
pond type <small>(circle any than apply)</small>																				
bedrock-controlled recent-glacial																				
uplift bog fen beaver (active inactive)																				
anthropogenic																				
length (m) bearing																				
width depth <1 m 1-2 m >2 m																				
connection? none inlet outlet both																				
conn. stream order 1 2 3 4																				
water level high average low																				
<small>(sketch submerged, emergent &amp; floating veg)</small>																				
shore profiles <small>(axis bearings in boxes)</small>																				
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;"> <span style="writing-mode: vertical-rl; transform: rotate(180deg);">long</span> </div> <div style="border: 1px solid black; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;"> <span style="writing-mode: vertical-rl; transform: rotate(180deg);">short</span> </div> </div>																				
water temp		pH		DO		cond/salin		location												
water temp		pH		DO		cond/salin		location												
temp logger <small>(notes from downloads)</small>																				
clarity		clear		stained		turbidity		clear		cloudy		iron floc		absent	present	severe	sheen	none	organic	petro
depth organic muck <small>(use probe)</small>				over boulders cobbles gravel sand silt unknown																

woody detritus <small>(twigs, bark chips)</small>		absent		some		lots		boards		absent		some		lots	
logs <small>(&gt;10cm or large bark slabs)</small>		absent		some		lots		decay classes		I	II	III	IV	V	
<b>vegetation</b> <small>(number, 1, 2, 3, etc for order of abundance)</small>															
<b>aquatic:</b> emergent								% shore cover							
rooted floating								% shore cover							
submerged								% bottom cover							
<b>terrestrial:</b> shrubs/decid trees:								% shore cover							
herb/gram <small>(dominants only):</small>								% shore cover							
distance shore to nearest closed forest		N		S		E		W							
successional status		fairly stable <small>(peatland or old-growth)</small>			slowly changing			rapidly changing							
describe <small>(eg tree growth rate)</small>															
<b>amphibian search</b> entire site searched yes no % shore searched															
recent disturbances		yes		no		fish present		yes		no		other predators?			
survey method		visual		hand ID		boards		traps		net sweep					
amphibian species seen								where?							
number		adults (SVL)			juveniles (SVL)			larvae (TL)			egg masses				
		lengths			lengths			lengths			lengths				
amphibian species seen								where?							
number		adults (SVL)			juveniles (SVL)			larvae (TL)			egg masses				
		lengths			lengths			lengths			lengths				
<b>comments</b>															