



Vernal Pool Data Form



GENERAL

Property _____

Owner _____

Permission _____

Investigator(s) _____

Date _____

Weather _____

LOCATION

POOL ID

GPS POINTS

Lat N _____

Long W _____

POOL METRICS	Hydrology	Setting	Structure
<input type="checkbox"/> Size	<input type="checkbox"/> permanently flooded	<input type="checkbox"/> depression	<input type="checkbox"/> leaves
_____ ft Wide	<input type="checkbox"/> water > 2 months	<input type="checkbox"/> basin	<input type="checkbox"/> grass
_____ ft Long	<input type="checkbox"/> water < 2 months	<input type="checkbox"/> in floodplain	<input type="checkbox"/> sticks
_____ ft Deep	<input type="checkbox"/> no inlet/outlet	<input type="checkbox"/> in stream	<input type="checkbox"/> logs
	<input type="checkbox"/> intermittent outlet	<input type="checkbox"/> in wetland	<input type="checkbox"/> Stones
	<input type="checkbox"/> perennial outlet	<input type="checkbox"/> peatland	<input type="checkbox"/> moss
		<input type="checkbox"/> open water	<input type="checkbox"/> overhangs

ANIMALS

*Obligate species	# Egg masses	Juveniles	Adults
<input type="checkbox"/> wood frog			<input type="checkbox"/> Calling <input type="checkbox"/> Seen
<input type="checkbox"/> spotted salamander			
<input type="checkbox"/> Jefferson/blue spot			
<input type="checkbox"/> fairy shrimp			<input type="checkbox"/> Seen

Other amphibians

- spotted newt (predator)
- green frog (predator)
- spring peeper
- gray tree frog
- bullfrog
- leopard frog
- pickerel frog
- American toad
- other

*Invertebrates

- fingernail clams
- clam shrimp
- caddisfly larvae
- dragonfly larvae
- Midges/wigglers
- snails
- diving beetles
- whirligigs
- other

Other wildlife

- *Fish? Y or N
- turtles
- snakes
- ducks
- herons
- beaver
- songbirds
- Other

100' Pool Envelope

- forested
- shrub
- emergent/marsh
- meadow
- developed/disturbed

LAND USE

750' Terrestrial Habitat

- forested
- shrub
- emergent/marsh
- meadow
- developed/disturbed
- road crossing

Notes/Sketch/Photos