

Vernal Pool Data Form

GENERAL

Property _____
 Owner _____
 Permission _____
 Investigator(s) _____
 Date _____
 Weather _____

LOCATION

POOL ID _____
 GPS POINTS
 Lat N _____
 Long W _____

Notes/Sketch/Photos

POOL METRICS

Size

ft Wide _____
 ft Long _____
 ft Deep _____

Hydrology

permanently flooded
 water > 2 months
 water < 2 months
 no inlet/outlet
 intermittent outlet
 perennial outlet

Setting

depression
 basin
 in floodplain
 in stream
 in wetland
 peatland
 open water

Structure

leaves
 grass
 sticks
 logs
 Stones
 moss
 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