## U.S. Fish and Wildlife Service Vernal Pool Data Sheet Wet Season Survey

Note: Please fill out the required information completely for each site visit. This form is being submitted to serve as part of the 90-day report: \_\_\_\_\_ no \_\_\_\_ yes Required color slides and/or photographs for the project site are included: \_\_\_\_\_ no \_\_\_\_\_ yes Date: \_\_\_/\_\_\_ Time: \_\_\_\_\_ Quad: \_\_\_\_\_ Collector(s): \_\_\_\_\_ Permit #: \_\_\_\_ Site/Project Name: \_\_\_\_\_ Pool #: \_\_\_\_\_ Township: \_\_\_\_\_ Range: \_\_\_\_\_ Section: \_\_\_\_\_ lat. \_\_\_long. Water: °C Air: °C Temperature: Pool Depth: Surface Area: at time of sampling: \_\_\_\_cm at time of sampling: \_\_\_\_\_m x \_\_\_\_m estimated maximum: \_\_\_\_cm estimated maximum: \_\_\_\_m x \_\_\_\_m Habitat Condition: (circle where appropriate) - undisturbed disturbed: tire tracks garbage discing/plowing - ungrazed grazed: cattle horses sheep other moderate heavy light - land use of habitat: (Optional) Water Chemistry Data Alkalinity (total):\_\_\_\_\_ppm or mg/l Conductivity:\_\_\_\_uMHO Dissolved NH<sub>4</sub>:\_\_\_\_ppt or ppm Dissolved Oxygen:\_\_\_\_ppm or mg/l Turbidity: (secchi disc depth)\_\_\_\_\_cm or: clear to bottom \_\_\_\_ Salinity:\_\_\_\_\_ppt or ppm Total Dissolved Solids (TDS):\_\_\_\_ppm Notes:

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Species Observations magnitude (e.g.,			estimate # of individuals present in terms of O's)	an orde	er of
Anostracans: (note reproductive	e statı	ıs)			
Notostracans: (note reproductiv	e statı	ıs)			
Species Observations	(Optio	onal):			
Cladocerans:	yes	no	Insects: (adult or larvae)		
Conchostracans:	yes	no	Anisoptera:	yes	no
Copepods:	yes	no	Zygoptera:	yes	no
Ostracods	yes	no	Hydrophilidae:	yes	no
Fish	yes	no	Dytiscidae:	yes	no
Frogs	yes	no	Corixidae:	yes	no
Salamanders	yes	no	Notonectidae:	yes	no
Waterfowl	yes	no	Belostomatidae:	yes	no
Other (specify) _			Other (specify)		

## **Voucher Specimens**

Specimens shall be preserved according to the standards of the institution in which they will be accessioned.

Species	# Individuals	Accession/Catalog #	Pool #
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