NEW YORK DRAGONFLY AND DAMSELFLY SURVEY SITE VISIT FORM

NY Natural Heritage Program, NYSDEC, 625 Broadway, 5th Floor, Albany, NY 12233-4757

Please use pencil.

COUNTY: _____ TOWN: _____ MANAGED AREA (if applicable): _____

SURVEY SITE NAME (eg Long Pond, Rocky Creek, Chenango River at Rt. 15): _____ SITE ID #: _____

ADDITIONAL SITE LOCATION DIRECTIONS: _____

OBSERVERS (principal observer first): _____ VOL. ID: _____

WEATHER CONDITIONS: _____

MAPPING METHOD: ___Topo Map ___Software ___GPS **DATUM:** ___NAD83 ___NAD27 ___WGS84 | DATE: _____ TIME: from _____ am or pm (circle) to _____ am or pm (circle)

UTM ZONE _____ UTM E _____ UTM N _____ (UTM preferred) or Latitude _____ Longitude _____

HABITAT

- ☐ Marsh
  - ☐ Sedge/grass
  - ☐ Cattail/reed
  - ☐ Shrub
- ☐ Swamp
  - ☐ Deciduous
  - ☐ Coniferous
  - ☐ Mixed
- ☐ Bog/Fen
  - ☐ Shrub dominated
  - ☐ Sedge/grass dominated
  - ☐ Black spruce/tamarack
- ☐ Ponds/Lakes
  - ☐ Pond
  - ☐ Pond within bog
  - ☐ Reservoir
  - ☐ Farm/manmade pond
  - ☐ Beaver pond
  - ☐ Vernal pond
  - ☐ Lake
- ☐ Running Water
  - ☐ Seep
  - ☐ Spring
  - ☐ Stream/creek
  - ☐ River
- ☐ Openings
  - ☐ Field
  - ☐ Forest gap
  - ☐ Woods road
  - ☐ Trail/path
  - ☐ Railroad bed
- ☐ Other

BOTTOM SUBSTRATE

- ☐ **Rock/boulder**
- ☐ **Sand/gravel**
- ☐ **Mud/silt/clay**
- ☐ **Muck**

WATER QUALITY

- ☐ Clear
- ☐ Turbid
- ☐ Muddy
- ☐ Stained
- ☐ Algaed (green)

SURROUNDING LANDSCAPE

- ☐ Coniferous Woods
- ☐ Deciduous Woods
- ☐ Mixed Woods
- ☐ Field
- ☐ Residential
- ☐ Other
- ☐ Agriculture
- ☐ Urban

OTHER NOTES (including habitat notes): _____

SPECIES LIST: List species observed and mark appropriate columns.

Species Name: For unfamiliar species indicate, for example, "Enallagma sp. 1" or "Spiketail sp. 2". It must be a unique identifier in order to correspond to a species card.

Number Observed: Choose the category that fits best based on either a count or **estimate of the number of individuals present.**

Identification Method Codes
Select more than one if applicable.

SPEC	collected specimen
PHOT	photographed
CAPT	captured & released
OBS	observed (sight record)

Reproductive Behavior Codes
Select more than one if applicable.

GRD	guarding / territorial
TAND	tandem pair
COP	en copula (wheel position)
OVIP	ovipositing
TEN	emergence or teneral individuals

Information in gray area is mainly important for species of greatest conservation need.

SPECIES NAME	IDENTIFICATION METHOD	NUMBER ESTIMATED	REPRODUCTIVE BEHAVIORS OBSERVED
☐M ☐F	☐SPEC ☐PHOT ☐CAPT ☐OBS	Few ☐1-5 Frequent ☐6-20 Common ☐21-100 Abundant ☐100+	☐GRD ☐TAND ☐COP ☐OVIP ☐TEN
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NYDDS Survey Site Visit Form - Additional Records

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