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| Survey |

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| Forest/District: | | | | | | | | | | Project: | | | | | | |
| **Survey Name:** | | | | | | | | | | **Survey Protocol:** | | | | | | |
| **Target Species** (record obs on back) | | | | | Detected | | **Target Species** (record obs on back) | | | | Detected | | | **Target Species** (record obs on back) | | Detected |
|  | | | | | Y / N | |  | | | | Y / N | | |  | | Y / N |
|  | | | | | Y / N | |  | | | | Y / N | | |  | | Y / N |
|  | | | | | Y / N | |  | | | | Y / N | | |  | | Y / N |
|  | | | | | Y / N | |  | | | | Y / N | | |  | | Y / N |
| **Survey Status:** | | Active / Cancelled / Completed / Inactive / Pre-Survey | | | | | | | | | | | | | | |
| **Data Source:** | | | FS / Non-FS | | | **Start Date:** | | | Time: | | | | End Date: | | Time: | |
| **Primary Surveyor:** | | | | | | | | **Quals1:** | | | | **Survey Steward:** | | | | |
| Local ID: |  | | | Reference: *(Geographic Location, Sale Name/unit, etc.)* | | | | | | | | | | | | |
| Comments: | | | | | | | | | | | | | | | | |
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| Site |

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| **Site Name:** | |  | | | | | | | | | | **Category:** Administrative | | | | |
| **Established:** | | | **Date:** | | | Time:  **:** | | **Originator:** | | | | | | | | |
| **Site Type:** Management Area / Other / Sample Area / Sample Point / Survey Inference Area | | | | | | | | | | | | | **Data Source:** | | | FS / Non-FS |
| Legal: | Township: | | |  | Range: |  | Section: | |  | ¼ S: | NE NW SE SW | | | 1/16 S: | NE NW SE SW | |
| Comments: | | | | | | | | | | | | | | | | |
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| Visit | Protocol Visit \_\_\_\_\_ of \_\_\_\_\_ |

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| **Start:** | **Date:** | | |  | | | Time: | | **:** | | **End:** | | **Date:** |  | | | Time: | | | **:** |
| **Visitor:** | |  | | | | **Quals1:** | |  | | **Visitor:** | |  | | | | **Quals:** | |  | | |
| **Visitor:** | |  | | | | **Quals:** | |  | | **Visitor:** | |  | | | | **Quals:** | |  | | |
| **Site Status:** | | | Active / Closed / Inactive / Not Applicable / Retired / Retired, Later Reinstated / Unknown | | | | | | | | | | | | | | | | | |
| **Site Condition:** | | | | | Not Applicable / Unknown / Unusable / Useable | | | | | | | | | | **Data Source:** | | | | FS / Non-FS | |
| Comments: | | | | | | | | | | | | | | | | | | | | |
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| Habitat/Environmental Conditions  *(optional)* enter in Visit Comments field or Supplemental Info Tab |

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| Slope: | % | | | | | Aspect: | ° | | Elevation: | | ft / m | | Stand Age: | |  | | | |
| Stand Structure: | | | | | Multiple Canopies / Single-layer / Two-layers / Other: | | | | | | | | | | | | | |
| Seral Stage: pioneer (<20yrs) / young (20-39 yrs) / mid (40-79 yrs) / late (80-200 yrs) / old (200-500yrs) / very old (>500 yrs) | | | | | | | | | | | | | | | | | | |
| Percent Cover: | | | | Overstory: | | | | | | Understory: | | Air Temp: | | ° | | RH (%): | Soil Temp: | ° |
| Soil Moisture: | | | Dry Moist Wet | | | | | Light Index: | | | Full Sun / Partial Shade / Full Shade | | | | | | | |
| Sky: | | Clear or Few Clouds / Partly Cloudy or Variable / Cloudy or Overcast / Blowing Sand, Dust or Snow / Fog or Smoke / Drizzle / Rain Snow or Sleet / Showers / Thunderstorm / Other (specify in comments) | | | | | | | | | | | | | | | | |
| Wind: | | <1 / 1-3 / 4-7 / 8-12 / 13-18 / 19-25 / 26-31 / 32-38 / 39-46 / >46 mph | | | | | | | | | | | | | | | | |
| Comments: | | | | | | | | | | | | | | | | | | |
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| **1 Quals:** | Experienced | Limited Experience | No Experience | Unknown |

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| **Observations** |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** |  | **Data Source:** | | **FS / Non-FS** | | Forest/District: | | | | |
| **Observer:** |  | | **Obs Quals:** | |  | | Observer: |  | Obs Quals: |  |
| Observer: |  | | Obs Quals: | |  | | Observer: |  | Obs Quals: |  |

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| ***Enter all target species observations and other observations of interest*** | | **Group Type** | **Repro Status** | **Total Detected** | Location Tab (NAD83) | | | Individuals Tab | | | | Comments Tab |
| **Species**  (Common or scientific) | **Obs Method** | Easting | Northing | Field location | Age | Gender | Activity | Comments  Enter voucher collection number, habitat/substrate data  **required for mollusks** | Comments  (any other information about the observation) |
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*Mollusk survey requirement: complete the mollusk field tag when collecting a specimen and enter only one vouchered individual per line.*

**OBSERVATIONS:**

**Observer Quals:**

Experienced

Limited Experience

No Experience

Taxon Expert

Unknown

**Observation Method:**

|  |  |
| --- | --- |
| AUR - | Aural |
| CS - | Camera Set |
| CKS - | Check Station |
| ED - | Electronic Detection |
| EXC - | Excrement |
| FD - | Found Dead |
| IMG - | Image |
| IH - | In Hand |
| OTH - | Other |
| RT - | Radio Telemetry |
| SMC - | Shed, Molted, Cast Off |
| TR - | Track |
| UNK - | Unknown |
| VIS - | Visual |
| V&A - | Visual and Aural |
| VS - | Voucher Specimen |

**Group Type:**

|  |  |
| --- | --- |
| F - | Family Type |
| G - | Group |
| N - | Not Applicable |
| P - | Pair |
| S - | Single |
| U - | Unknown |

**Reproduction Status:**

|  |  |
| --- | --- |
| FR - | Failed Reproduction |
| NR - | Non-reproducing |
| NA - | Not Applicable |
| R - | Reproducing |
| U - | Unknown |

**LOCATION TAB:**

**Field Location:** estimated or known distance that the GIS feature could be from the actual point.

(recorded in meters)

**INDIVIDUALS TAB:**

**Age:**

|  |  |
| --- | --- |
| AD - | Adult |
| CH - | Chick |
| EGG - | Egg |
| EGM - | Egg Mass |
| FLE - | Fledgling |
| JUV - | Juvenile |
| LAR - | Larva |
| MET - | Metamorph |
| NES - | Nestling |
| SUB - | Subadult |
| TAD - | Tadpole |
| UNK - | Unknown |
| YOU - | Young |

**Gender:**

|  |  |
| --- | --- |
| F - | Female |
| H - | Hermaphrodite |
| M - | Male |
| U - | Unknown |

**Activity:**

|  |  |
| --- | --- |
| BAS - | Basking |
| BED - | Bedding |
| BEG - | Begging |
| BIR - | Birthing |
| BRO - | Brooding Young |
| COP - | Copulation |
| COU - | Courtship |
| DEA - | Dead |
| FEED - | Feeding |
| FIG - | Fighting |
| FLY - | Flying |
| FOR - | Foraging |
| GRO - | Grooming |
| HIB - | Hibernating |
| HUN - | Hunting |
| INC - | Incubating |
| LICK - | Licking Minerals |
| MIG - | Migrating |
| MOV - | Moving |
| ON - | On Nest |
| OTH - | Other |
| PAIR - | Pair Formation |
| RES - | Resting |
| ROO - | Roosting |
| TER - | Territorial Behavior |
| UNK - | Unknown |
| WAL - | Wallowing |