**IACUC APPENDIX F: FIELD STUDY—WILD CATCH**

**IACUC Protocol #:**       *(To be assigned by the IACUC)*

|  |
| --- |
| **1. PROTOCOL INFORMATION** |
| **PI Name:** |
| **Protocol Title:** |

|  |
| --- |
| **2. STUDY LOCATION** |
| **Describe the location of the study site(s), property owners, and persons to contact in order to gain access:** |

|  |
| --- |
| **3. SPECIAL PERMITS** |
| **Describe any applicable/required scientific collection permits, and submit copies with your application:** |

|  |
| --- |
| **4. ANIMAL TRANSPORT** |
| **Will animals be transported?**  No *(Proceed to #5)*  Yes *(Describe)*: |

|  |
| --- |
| **5. STUDY TYPE** |
| **Indicate the type of study below, and complete the corresponding sections:**  Live Capture and Release *(Complete* [*SECTION A*](#SectionA)*)*  Live Capture for Long-term Study *(Complete SECTIONS* [*A*](#SectionA) *&* [*B*](#SectionB)*)*  Non-Survival Collection *(Complete* [*SECTION C*](#SectionC)*)* |

**SECTION A—LIVE CAPTURE AND RELEASE**

|  |
| --- |
| **A1. METHOD OF CAPTURE** |
| **Describe the method of capture to be used:** |
| **Device(s) to be used for capture** *(including how often they will be checked)*: |
| **Estimated time animals will be held prior to release:** |

|  |
| --- |
| **A2. RELEASE OF ANIMALS** |
| **Indicate where captured animals will be released.** *(If release is at a site other than the site of capture, justify)*: |

|  |
| --- |
| **A3. ANIMAL INJURY & MORTALITY** |
| **Indicate the expected injury/mortality rates:** |
| **Indicate what precautions will be used to minimize injury and/or mortality:** |

|  |
| --- |
| **A4. DRUG ADMINISTRATION** |
| **Will drugs or pharmaceuticals be administered to animals as part of this protocol?**  No *(Explain why drugs that might alleviate pain/distress will be withheld)*:  Yes *(Answer the following questions)*: |
| **Indicate which drug(s) will be used, reasons for use, dosage, frequency, and method of administration:** |
| **Will DEA regulated drugs be used?**  No *(Proceed to #A5)*  Yes *(Answer the following question)*: |
| **Provide the name of the drugs to be used and license holder’s name:** |

***Note:*** *Attach copies of any necessary permits.*

|  |
| --- |
| **A5. EUTHANASIA** |
| **In the event of an injury or illness necessitating euthanasia, indicate the method that will be used:** |
| **Indicate the person who will perform the euthanasia, along with their training and experience with the procedure:** |
| **Indicate how carcasses will be disposed of:** |

|  |
| --- |
| **A6. NON-TARGET CAPTURES** |
| **Indicate what precautions will be taken to reduce non-target captures:** |

|  |
| --- |
| **A7. MARKING, TAGGING, & TELEMETRY** |
| **Will marking, tagging, and/or telemetry devices be used?**  No *(Proceed to #A8)*  Yes *(Answer the following questions)*: |
| **Describe any marking or tagging procedures that will be used, who will perform the procedure, and what training they have** *(if toe-clipping will be utilized, justify this process below)*: |
| **Will a telemetry package be attached to the animal?**  No *(Proceed to #A8)*  Yes *(Answer the following questions)*: |
| **Provide the total weight of the telemetry package:** |
| **Indicate type of antenna** *(including length)*: |
| **Indicate the method of attachment:** |
| **Describe procedures for removing the telemetry package from the animal:** |

|  |
| --- |
| **A8. BLOOD AND TISSUE SAMPLES** |
| **Will blood and/or tissue samples be collected?**  No *(Proceed to #A9)*  Yes *(Answer the following questions)*: |
| **Describe procedures to be performed** *(including number and weight/volume of the samples to be taken)*: |
| **Indicate procedures to be taken to prevent infection and minimize potential pain and distress:** |

|  |
| --- |
| **A9. MONITORING HEALTH STATUS** |
| **Describe procedures for monitoring animal health, including the parameters used to determine health status:** |

|  |
| --- |
| **A10. PERSONNEL SAFETY** |
| **Describe precautions taken to ensure the safety of personnel:** |

**SECTION B—CAPTURE FOR LONG TERM STUDY**

|  |
| --- |
| **B1. HOUSING** |
| **Describe where the animals will be housed once captured:** |
| **Describe precautions that will be taken to guard against escape:** |

|  |
| --- |
| **B2. MONITORING** |
| **Describe how the animals will be monitored and treated to protect other animals in the same housing facility from communicable disease(s):** |
| **Describe how animals will be monitored for parasites and communicable diseases, including treatment:** |

|  |
| --- |
| **B3. PERSONNEL** |
| **Describe precautions taken to ensure the safety of personnel:** |
| **Describe training provided for animal care staff to ensure appropriate care of the wild catch animals and the safety of caretakers:** |

**SECTION C—NON SURVIVAL COLLECTION**

|  |
| --- |
| **C1. ANIMAL CAPTURE AND CARE** |
| **Describe how long animals will be held prior to sacrifice:** |
| **Describe the procedures to be used for capture:** |
| **Describe precautions that will be taken to prevent non-target mortalities:** |
| **Describe how carcasses will be disposed of:** |

|  |
| --- |
| **C2. DOCUMENTATION** |
| **Describe what documentation will be used to maintain inventory numbers (target and non-target), and where the documentation will be stored:** |
| **Describe what documentation will be maintained to document proper disposal, and where the documentation will be stored:** |

|  |
| --- |
| **C3. PERSONNEL SAFETY** |
| **Describe what precautions will be taken to ensure the safety of all involved personnel:** |