

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0579-0036. The time required to complete this information collection is estimated to average .5 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

OMB APPROVED
0579-0036

Interagency Report Control No. 0180-DOA-AN

Fiscal year: 2022

**UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE**

**Annual Report of Research Facility
Column E Explanation**

(TYPE OR PRINT)

This information is required by law (7 U.S.C. 2143 and 9 C.F.R. §2.36). Failure to report according to the regulations can result in an order to cease and desist.

1. REGISTRATION NUMBER

22-R-0025

2. Research Facility Headquarters address

675 Hoes Lane West, room 115
Piscataway, NJ 08854

3. Number of animals used in the study.

240

4. Species (common name) of animals used in the study.

House Mouse

5. Explain the procedure producing pain and distress.

Animals were caught and killed in a traditional rodent snap trap as part of an IACUC-approved study testing technology to remotely detect when snap traps are deployed in the wild.

6. Provide the scientific justification for not providing the appropriate anesthetics, analgesics, or tranquilizing drugs during procedures where the animal experienced accompanying pain or distress greater than momentary or slight.

Although snap traps typically kill rodents instantly, there is a possibility that the animals did not die immediately, so we are reporting these animals as a precaution. Due to the nature of snap traps and the study design, analgesia cannot be provided.

7. What, if any, Federal regulations require this procedure? Cite the agency, the Code of Federal Regulations (CFR) title number, and the specific section number (e.g., APHIS, 9 CFR 113, 102):

Agency

CFR

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Red Fox

5. Explain the procedure producing pain and distress.

Foxes were captured via a cable restraint. Once caught, animals were restricted to the capture location for up to 14 hours until released by the investigator. While suffering no pain, animals were likely distressed during this period.

6. Provide the scientific justification for not providing the appropriate anesthetics, analgesics, or tranquilizing drugs during procedures where the animal experienced accompanying pain or distress greater than momentary or slight.

Capture of foxes was required to place radio collars, which likely caused unavoidable distress. Analgesics were not required, however, as the animals did not experience any pain.

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CFR