

UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 33-R-0014
CUSTOMER NUMBER: 598

FORM APPROVED
OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

Southern Illinois University
Vivarium, Life Science Iii
Room 1062
Carbondale, IL 62901

Telephone: (618) -536-2346

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Attached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS Form 7023A)

| A. Animals Covered By The Animal Welfare Regulations | B. Number of animal being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye used for such purposes. | C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs. | D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquilizing drugs were used. | E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for wh the use of appropriate anesthetic, analgesic, or tranquiliz drugs would have adversely affected the procedures, res or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reas such drugs were not used must be attached to this report | F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E) |
|--|---|---|--|--|--|
| 4. Dogs | 0 | 0 | 11 | 0 | 11 |
| 5. Cats | 0 | 0 | 28 | 0 | 28 |
| 6. Guinea Pigs | 0 | 0 | 0 | 0 | 0 |
| 7. Hamsters | 0 | 0 | 197 | 0 | 197 |
| 8. Rabbits | 0 | 29 | 3 | 0 | 32 |
| 9. Non-human Primates | 0 | 0 | 0 | 0 | 0 |
| 10. Sheep | 0 | 0 | 0 | 0 | 0 |
| 11. Pigs | 0 | 48 | 0 | 0 | 48 |
| 12. Other Farm Animals | | | | | |
| Cattle | 0 | 134 | 6 | 0 | 140 |
| 13. Other Animals | | | | | |
| Deer | 0 | 0 | 134 | 0 | 134 |
| Mink | 0 | 0 | 5 | 0 | 5 |
| Horses | 0 | 7 | 0 | 0 | 7 |

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and ap Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary inc brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL
(Chief Executive Officer or Legally Responsible Institutional Official)

SIGNATURE b6, b7c

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED

b6, b7c

10/27/08

APHIS FC
(AU

is obsolete.)

UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. CUSTOMER NO.
33-R-0014 598

FORM APPROVED
OMB NO. 0579-0036

CONTINUATION SHEET FOR ANNUAL REPORT
OF RESEARCH FACILITY
(TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

SOUTHERN ILLINOIS UNIVERSITY
VIVARIUM LIFE SCIENCE III, ROOM 1062
CARBONDALE, IL 62901 (618)536-2346

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use this form.)

| A. Animals Covered By The Animal Welfare Regulations | B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes. | C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs. | D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used. | E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report) | F. TOTAL NO. OF ANIMALS (Cols. C + D + E) |
|--|---|---|---|--|---|
| Opossum | 0 | 33 | 0 | 0 | 33 |
| Raccoon | 0 | 34 | 0 | 0 | 34 |
| Woodchuck | 0 | 0 | 18 | 0 | 18 |
| Vole | 0 | 0 | 1 | 0 | 1 |
| Skunk | 0 | 1 | 0 | 0 | 1 |
| Woodrat | 0 | 53 | 0 | 0 | 53 |
| Marsh rice rat | 0 | 0 | 62 | 0 | 62 |
| Hispid cotton rat | 0 | 0 | 209 | 0 | 209 |
| House mouse | 0 | 0 | 24 | 0 | 24 |
| Plains harvest mouse | 0 | 0 | 28 | 0 | 28 |
| White-footed mouse | 0 | 0 | 40 | 0 | 40 |
| Golden mouse | 0 | 130 | 0 | 0 | 130 |
| Fulvous harvest mouse | 0 | 0 | 51 | 0 | 51 |
| Deer mouse | 0 | 0 | 23 | 0 | 23 |
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CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL
(Chief Executive Officer or Legally Responsible Institutional official)

(B)(6) (B)(7)(c)

DATE SIGNED
11/22/08

SOUTHERN ILLINOIS UNIVERSITY, CARBONDALE

IACUC EXCEPTION 2008

Management plan for white-tailed deer. The exception is animals injured during capture in field will be dispatched with gunshot to head.