10 F 0008

## Attachment to APHIS Forms 7023 and 7023-A

**APHIS Registration No: 10-F-0008** 

## 3. Reporting Facility.

Eight research facilities in the U.S. Geological Survey (USGS Biological Resources Division (BRD) reported use of animals covered by the Animal Welfare Act under APHIS Registration No: 10-F-0008 in Fiscal Year 1999. Seven other research centers had no reportable animal use during Fiscal Year 1999. Research with animals at BRD's Cooperative Research Units affiliated with universities throughout the United States are reported through the host universities.

- A) National Wildlife Health Center (NWHC) 6006 Schroeder Road Madison, WI 53711-6223 608-264-5411
- B) Patuxent Wildlife Research Center (PWRC) 12100 Beech Forest Road Laurel, MD 20708-4039 301-497-5500
- C) Leetown Science Center (LSC) 1700 Leetown Road Kearneysville, WV 25430 304-725-8461 (ext. 218)
- D) Western Ecological Research Center (WERC)
  California State University-Sacramento
  6000 J Street, Placer Hall
  Sacramento, CA 95819-6129
  916-278-3250
- E) Midcontinent Ecological Science Center (MESC) 4512 McMurry Avenue Fort Collins, CO 80525-3400 970-226-9100
- F) Florida Caribbean Science Center (FCSC) 7920 NW 71<sup>st</sup> Street Gainesville, FL 32653 352-378-8181
- G) Northern Prairie Wildlife Research Center (NPWRC) 8711 37th Street, S.E.
  Jamestown, ND 58401-7317
  701-253-5515
- H) Alaska Biological Science Center (ABSC) 1011 East Tudor Road Anchorage, AK 99503-6199 907-786-3512

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UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. REGISTRATION NO. 58-F-0006

FORM APPROVED OMB NO. 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA

USDA/ARS/CMAVE 1600 S.W. 23rd Drive Gainesville, FL 32608

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

**FACILITY LOCATIONS (Sites)** 

| REPORT OF ANIMALS USED BY                                     | R UNDER CONTROL OF                                                                                                                                        | RESEARCH FACILITY                                                                                                                                    | (Attach adiditional sheets if ne                                                                                                                                                                                                            | cesser Mose APHIS FORM 7083A)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                         |
|---------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| A.<br>Animals Covered<br>By The Animal<br>Wellare 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 leaching, 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 could be red 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). | TOTAL NO. OF ANIMALS  (COIS. C + D + E) |
| 4. Dogs                                                       |                                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |
| 5. Cats                                                       |                                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |
| 6. Guinea Pigs                                                |                                                                                                                                                           | 6                                                                                                                                                    | ·                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 6                                       |
| 7. Hamsters                                                   |                                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |
| 8. Rabbits                                                    |                                                                                                                                                           | ·                                                                                                                                                    |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |
| 9. Non-human Primates                                         |                                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ļ                                       |
| 10. Sheep                                                     |                                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b> </b>                                |
| 11. Pigs                                                      |                                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |
| 12. Other Farm Animals                                        |                                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |
| Chickens                                                      |                                                                                                                                                           | 8                                                                                                                                                    | ·                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8                                       |
| 13. Other Animals                                             |                                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <u> </u>                                |
|                                                               |                                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |
|                                                               |                                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |
|                                                               |                                                                                                                                                           |                                                                                                                                                      |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |

- Prolessionally acceptable standards governing the care, treatment, and use of animals, including approriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, leaching, testing, surgery, or experimentation were followed by this research facility.
- 2). Each principal investigator has considered alternatives to painful procedures
- 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 approved by the 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 includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 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 HEADQUARTES RESEARCH FACILITY OFFICIA                  | ı. |
|-------------------------------------------------------------------------|----|
| (Chief Executive Officer or Legally Responsible Institutional Official) |    |

Licertify that the above is true, correct, and complete (7 U.S.C. Section 2143)

DATE SIGNED

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL



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