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 2 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

This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

Interagency Report Control No. 0180-DOA-AN

Fiscal Year: 2009

UNITED STATES DEPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

REGISTRATION NUMBER: 23-R-002

Customer Number: 306

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

Pennsylvania State University Office For Research Protections 212 Kem Graduate Building ersity Park, PA 16802

Telephone: (814) 865 1775

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

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.) Number of animals upon which teaching, Number of animals upon which experiments experiments, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which the use of Number of animals Number of animals teaching, research. upon which being bred, conditioned, or held surgery, or tests were conducted involving teaching, research, appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely TOTAL NUMBER Animals Covered By experiments, or OF ANIMALS for use in teaching, testing, experiments, accompanying pain or distress to the animals The Animal tests were conducted involving affected the procedures, results, or interpretation of the teaching, research Welfare Regulations (Cols. C + D + E) research, or surgery but not yet used for and for which no pain, distress, or use of pain-relieving appropriate anesthetic, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress on such purposes. analgesic, or drugs. tranquilizing drugs were these animals and the reasons such drugs were not used must be attached to this report.) 4. Dogs 13 0 13 0 0 5. Cats 0 0 0 0 0 0 8 6. Guinea Pias 0 8 0 7. Hamsters 8 8 0 0 0 8 Rabbits 0 154 0 154 0 9. Non-human Primates 0 0 14 0 14 0 0 10. Sheep 0 0 0 11. Pigs 0 0 3 0 12. Other Farm Animals 0 0 0 0 13. Other Animals 16 0 0 0 Bats 16

ASSURANCE STATEMENTS

- nally 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 research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2.1 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 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 provisions of adequate veterinary care and to oversee the adequacy of other aspects of animal care and 4.)

1000	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer (C.E.O.) or Legally Responsible Institutional Official (I.O.)) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)	
SIGNATI	(b)(6), (b)(7)c	// // 9 /260 9
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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 9579-0036. The time required to complete this information collection is estimated to average 2 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

This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

Interagency Report Control No. 0180-DOA-AN

Fiscal Year: 2009

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

REGISTRATION NUMBER: 23-R-0021

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

Pennsylvania State University Office For Research Protections 212 Kern Graduate Building University Park, PA 16802

Telephone: (814) 865 1775

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.	(Attach additional sheets if necession) 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 on these animals and the reasons such drugs were not used must be attached to this report.)	TOTAL NUMBER OF ANIMALS (Cols. C+D+E)
Cats- preserved	0	188	0	0	188
Deer-White tailed	132	355	0	0	355
Gerbils	0	8	0	0	8
Mice-White Footed Deer	115	30	0	0	30
(Peromyscus)					
Squirrel	0	15	0	0	15
ASSURANCE STATEMENTS					1020 To 1010 To Assess

- 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 research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 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 provisions of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

usa.	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY DEFICIAL (Chief Executive Officer (C.E.O.) or Legally Responsible Institutional Official (I.O.)) Loeriffy that The above is true, correct, and complete (7 U.S.C. Section 2143)	
SiG		DATE SIGNED
- A D.	(b)(6), (b)(7)c	111/1/1200

Summary of IACUC-Approved Exemptions to Regulations and Standards

There were no exemptions to the regulations or standards during this reporting period.

PENNSTATE



(b)(6), (b)(7)c

(814) 865-1775 Fax: (814) 863-8699 www.research.psu.edu/orp

Date: 11/16/2009

To: Elizabeth Goldentyre, D.V.M.
Region Director - Animal Care
Eastern Regional Office
United States Department of Agriculture
920 Main Campus Drive, Suite 200
Raleigh, NC 27606-5213

From	(b)(6), (b)(7)c	
	(b)(2)High, (b)(7)f	

Re: Penn State University's 2009 Annual Report to the USDA (Reporting Period: October 1 - September 30)

Dear Dr. Goldentyre:

As requested, I am enclosing the Annual Report of the Research Facility for animals at the Pennsylvania State University. The only Penn State location to use USDA covered species during the reporting period was the University Park location. Consequently, no other Penn State locations are referenced in this report. Please note that no exceptions to the regulations or standards were approved by the IACUC nor were any conducted during this reporting period.

Please note that the dogs listed on this report were used in behavioral studies and for classroom activities. These animals were privately owned, remained under the supervision of their owners, and were not housed at the Pennsylvania State University. Many cats were also purchased as preserved specimens and used as a model for anatomy instruction.

Thank you,		/	
	(b)(6),	(b)(7)c	