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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 0579-0038. 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

REGISTRATION NUMBER: 32-R-000

Customer Number: 779

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

Purdue University 410 South University St West Lafayette, IN 47907

Telephone: (765) 494 6209

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

FACILITY LOCATIONS (Sites) See Attached Listing

(b)(2)High, (b)(7)f

Animals Covered By The Animal Welfare Regulations	B. Number of enimals 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, distrose, or use of pain-relieving drugs.	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.	Early or use APHIS FORM 7023A.) 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)
4: Dogs	0	1	190	0	191
5. Cats	0	1	6	0	7
6. Guinea Pigs	0	18	167	0	185
7. Hamsters	0	0	3	0	3
8. Rabbits	0	9	27	0	36
9. Non-human Primates	0	0	0	0	0
10. Sheep	0	2	101	0	103
11. Pigs	0	0	188	0	188
12. Other Farm Animals					
Goats	0	9	2	0	11
Cows	0	1	17	. 0	18
Horses	0	2	96	0	98
Llamas	0	0	2	0	2
ASSURANCE STATEMENTS					

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquitizing drugs, prior to, during, and following actual research, 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 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.
- 4.) The attending velerinarian 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 use.

(Chief Executive Officer (C.E.O.) or Legally Responsible Institutional Official (I.O.))	
APHI AUG (b)(6), (b)(7)c	DATE SIGNED U/19/09 Ch

NOV 2 3 2009



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OMB APPROVED

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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: 32-R-0007

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

410 South University St West Lafayette, IN 47907

Telephone: (765) 494 6209

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$1\overline{3}$. Other An	ima1s		=		
Chinchillas	0	0	27	0	2.7
Ferrets	0	0	5	0	5
Cottontail	Rabbits 0	51	0	0	51
Eastern Chi	omunks 0	1422	0	0	1422
Fox Squirre	ls 0	88	0	0	88
Grey Squirr	els 0	119	0	0	119
Red Squirre	ls 0	15	0	0	15
Flying Squi	rrels 0	30	0	0	30
Deer Mice	0	171	0	0	171
White Footed	Mice 0	1257	0	0	1257
Jumping Mice	0	3	0	0	3
Pine Voles	0	19	0	0	19
Meadow Voles	0	20	0	0	20

- 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.
- 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. 3.)
- 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

		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).			
SIGNATU	(b)(6), (b)(7)c	NAME AND TITLE OF C.E.O. OR I.O. (Type or Print)	DATE SIGNED		
	(b)(0), (b)(1)0		11/19/0		
APHIS FORM 7023A AUG 2009					
		(b)(6), (b)(7)c		

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OMB APPROVED 0579-0036

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Interagency Report Control No. 0180-DOA-AN

Fiscal Year: 2009

UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

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Red Backed	Voles 0	189	0	0	189
Masked Shre	ws 0	47	0	0	47
Short Taile	d Shrews0	37	23	0	60
Woodrats	0	139	0	0	139
Opossums	0	1476	0	0	1476
Raccoons	0	467	427	0	894
Long Tailed	Weasels0	2	0	0	2
Least Wease	1s 0	1	0	0	1
Brown Bats	0	8	0	0	8

- 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 research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2.) Each principal investigator has considered alternatives to painful procedures.
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- 4.) 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 use.

	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).				
(b)(6), (b)(7)c	NAME AND TITLE OF C.E.O. OR I.O. (Type or Print)	11/19/09			
AUG 2009	(b)(6), (b)(7)c				



November 19, 2009

United States Department of Agriculture Marketing and Regulatory Programs Animal and Plant Health Inspection Service Animal Care Eastern Regional Office 920 Main Campus Drive, Suite 200 Raleigh, NC 27606-5213

Dear Dr. Goldentyer,

I am providing the Eastern Region Animal Care office a supplement to Purdue University's 2009 Annual Report. Purdue University's Registration Number is 32-R-0007.

The Purdue University IACUC has granted one exception to the standards. Title of the approved protocol is Veterinary Clinical Sciences 518 and 520 Small Animal Surgical Laboratory.

The IACUC has approved the temporary holding of dogs in surgical recovery cages with smaller floor space than required by the regulations. Dogs are received at approximately 7:00 a.m. on the day of surgery and are held in the cages until approximately 12:00 noon. The dogs are then used in a non-survival surgical procedure. While the cages provide space for the dogs to make postural adjustments, the cages do not meet the criteria necessary for routine housing.

In the past year (October 1, 2008 through September 30, 2009) 92 dogs were affected by this exception.

Please feel free to contact me if you require additional information.

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