

UNITED STATES DEPARTMENT OF AGRICULTURE  
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 23-R-0161  
CUSTOMER NUMBER: 32310

FORM APPROVED  
OMB NO. 0579-0036

**ANNUAL REPORT OF RESEARCH FACILITY**  
( TYPE OR PRINT )

The Penn State University College Of Medicine  
The Milton S Hershey Medical Center  
Po Box 850  
Hershey, PA 17033

Telephone: (717) -531-8460

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 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 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	4	0	4
5. Cats	10	0	232	0	242
6. Guinea Pigs	0	100	0	0	100
7. Hamsters	0	0	0	0	0
8. Rabbits	90	15	224	0	329
9. Non-human Primates	8	4	3	0	15
10. Sheep	4	4	14	0	22
11. Pigs	0	0	36	0	36
12. Other Farm Animals Calves	0	21	5	0	26
Goats	0	0	3	0	3
13. Other Animals					

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 res 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

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

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

DATE SIGNED

11.13.08

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## Summary of IACUC-Approved Exemptions to Regulations and Standards

IACUC-Approved Exemption	Description of IACUC-Approved Exemption	Species of Animal	Number of Animals
<b>Sections 2.31, 2.32, 2.33</b>	Survival surgery in a dedicated research laboratory to produce transgenic animals.	Rabbits	10
<b>Section 3.81</b> Environment Enhancement	Individual housing while on behavioral experiments.	Nonhuman Primate	15
<b>Section 3.83</b> Watering	Water restriction during taste testing.	Nonhuman Primate	0*
<b>Section 2.31</b>	Second survival surgery scientifically – justified.	Nonhuman Primate	0*
<b>Section 2.31</b>	Second survival surgery scientifically – justified.	Canine	4

\*Currently approved protocol, however no animals have undergone surgery during reporting period.