

DEC 02 2009

This report is required by law (7 USC 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

Set reverse side for additional information

Interagency Report Control No 0180-DOA-AN

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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. <i>16-R-0008</i>	FORM APPROVED OMB NO. 0579-0036
	2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code) <i>University of Connecticut 438 Whitney Rd Ext. Unit 1006 Whitney Good Ctr Storrs, CT 06269 Telephone: (860) 486-3619</i>	
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)	
<i>STORRS, CT</i>	

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 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 those animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO OF ANIMALS (Cols. C + D + E)
4. Dogs	<i>0</i>	<i>27</i>	<i>0</i>	<i>0</i>	<i>27</i>
5. Cats	<i>2</i>	<i>0</i>	<i>5</i>	<i>0</i>	<i>7</i>
6. Guinea Pigs	<i>22</i>	<i>0</i>	<i>20</i>	<i>0</i>	<i>42</i>
7. Hamsters	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
8. Rabbits	<i>76</i>	<i>98</i>	<i>1</i>	<i>0</i>	<i>175</i>
9. Non-human Primates	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
10. Sheep	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
11. Pigs	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
12. Other Farm Animals	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>Dumaland Mole Rats</i>	<i>269</i>	<i>14</i>	<i>6</i>	<i>0</i>	<i>289</i>
13 Other Animals					
<i>Moose</i>	<i>0</i>	<i>3</i>	<i>0</i>	<i>0</i>	<i>3</i>
<i>Bats</i>	<i>0</i>	<i>1447</i>	<i>0</i>	<i>0</i>	<i>1447</i>
<i>Naked Mole Rats</i>	<i>595</i>	<i>70</i>	<i>8</i>	<i>0</i>	<i>673</i>

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

SIGNATURE OF CEO OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF CEO OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED
<i>(b)(6), (b)(7)c</i>		<i>12/1/09</i>

MP 12/15/2009

Addendum to USDA Annual Report

Fiscal year: 2009

Certificate Number : 16-R-0008

Customer ID #: 52

University of Connecticut

Statement of exceptions to regulations and standards:

One IACUC approved protocol has an exception that permits prolonged sling type body restraint for rabbits. The nature of the neural recordings requires the animals to remain in comfortable natural recumbency for periods of 4-10 hours, completely motionless. The animal must be awake for the recordings, and because it must remain motionless, cannot eat or drink during this period. Animals are acclimated to the procedure through training, and are observed for the entire duration of the procedure. Seven animals were used for this work in the last reporting period.