See attached form for additional information.

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Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 14-R-0128

FORM APPROVED OMB NO. 0579-0036

A

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Harvard University 50 Church St Rm 529 Cambridge, MA 02138

CUSTOMER NUMBER:

NOV 2 5 2008

Telephone: (617) -495-1510

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 Atached Listing

| <b>A</b> .  | B. Number of animal   | C. Number of   | D. Number of animals upon  | E. Number of animals upon which teaching, experiments,  | F.   |
|---|---|--|--|---|--|
| Animals Covered<br>By The Animal<br>Weifare Regulations | being bred,<br>conditioned, or<br>held for use in<br>teaching, testing,<br>experiments,<br>research, or<br>surgery but not ye<br>used for such<br>purposes. | animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use or pain-relieving drugs. | which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals an for which appropriate anesthetic, analgesic, or tranquitizing drugs were used. | 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 reast such drugs were not used must be attached to this report | TOTAL NUMBER<br>OF ANIMALS<br>( COLUMNS<br>C + D + E ) |
| 4. Dogs   | 0   | 0  | 0  | 0   | 0  |
| 5. Cats   | 0   | 0  | 0  | 0   | 0  |
| 6. Guinea Pigs  | 0   | 0  | 0  | 0   | 0  |
| 7. Hamsters   | 0   | 0  | 0  | 0   | 0  |
| 8. Rabbits  | 0   | 31   | 0  | 0   | 31   |
| 9. Non-human Primates                                   | 26  | 17   | 0  | 0   | 17   |
| 10. Sheep   | 0   | 0  | 0  | 0   | Ó  |
| 11. Pigs  | 0   | 0  | 0  | 0   | 0  |
| 12. Other Farm Animals                                  |   |  |  |   |  |
| GOATS   | 11  | 0  | 17   | 0   | 17   |
| 13. Other Animals                                       | ,   |  |  |   |  |
| EROMYSLUS<br>(deer mice)                                | 200   | 169  | 0  | 0   | 169  |
| bat s   | 0   | 14   | 0  | 0   | 14   |

## ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual rese 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 applicational 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 incoming 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.

| The attentioning verenmental for this research recently has appropriate authority to ensure the provision of adequate veternary 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 )  |         |             |  |  |  |  |
| SIGNAT D6, b7c  | b6, b7c | DATE SIGNED |  |  |  |  |