| 1. REGISTRATION NO. <br> $23-R-0013$ | CUSTOMER NO. <br> 297 |
| :--- | :---: |

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

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or heid for these purposes. Attach addilional sheets if necessary.)


REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILTTY (Attach additional sheets if necessary or use APHIS FORM 7023A)

| A. <br> 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. Nurrber of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of painrelieving 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 these animals and the reasons such drugs were not used must be attached to this report) | F. <br> TOTALNO. of ANIMALS <br> (Cols. C + D + E) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4. Dogs |  |  |  |  |  |
| 5. Cats |  |  |  |  |  |
| 6. Guinea Pigs |  |  |  |  |  |
| 7. Hamsters |  |  |  |  |  |
| 8. Rabbits |  |  |  |  |  |
| 9. Non-Human Primates |  |  |  |  |  |
| 10. Sheep |  |  |  |  |  |
| 11. Pigs |  |  |  |  |  |
| 12. Other Farm Animals |  |  |  |  |  |
| 13. Other Animals |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| ASSURANCE STATEMENTS |  |  |  |  |  |

1) Professtonally 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, leaching, testing, surgery, or experimentation were followed by this research facility.
2) Each principal investigator has considered altematives 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 the 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 faclity 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 <br> (Chief Executive Officer or Legally Responsible Institutional official) <br> I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)

| SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL |  | DATE SIGNED |
| :---: | :---: | :---: |
| b6, b7c | b6, b7c | 11/17/2008 |

APHIS FORM 7023
(Replaces VS FORM 18-23 (Oct
(AUG 91)

