UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO.

FORM APPROVED OMB NO. 0579-0036

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

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

# Harbor-UCLA Research and Education Institute 1124 W. Carson Street Torrance, CA 90502

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 (Siles)

C-1, C-1 Annex, C-2, D-1, D-4, E-1, E-1 Annex,

E-3, E-4, F-1, F-1 Annex, F-2, F-6, F-7,

RB-1, RB-2, RB-2 ANnex

|                                                      | R UNDER CONTROL OF                                                                                                                                                                      | RESEARCH FACILITY                                                                                                                                    | (Attach adiditional sheets if ne                                                                                                                                                                                                            | cessury or use APHIS FORM 7023A.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                             |
|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| A. Animals Covered By The Animal Welfare Regulations | B. Number of<br>animals being<br>bred,<br>conditioned, or<br>held for use in<br>teaching, testing,<br>experiments,<br>research, or<br>surgery but not<br>yet used for such<br>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 these animals and the reasons such drugs were not used must be attached to this report). | F.  TOTAL NO.  OF ANIMAL  (Cols. C.  D + E) |
| 4. Dogs                                              |                                                                                                                                                                                         |                                                                                                                                                      | 82                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 82                                          |
| 5. Cats                                              |                                                                                                                                                                                         |                                                                                                                                                      | 9                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 9                                           |
| 6. Guinea Pigs                                       |                                                                                                                                                                                         |                                                                                                                                                      | 20                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 20                                          |
| 7. Hamsters                                          |                                                                                                                                                                                         |                                                                                                                                                      |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                             |
| 8. Rabbits                                           |                                                                                                                                                                                         | 22                                                                                                                                                   | 526                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 548                                         |
| 9. Non-human Primates                                |                                                                                                                                                                                         |                                                                                                                                                      | ·                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                             |
| 10. Sheep                                            |                                                                                                                                                                                         |                                                                                                                                                      | 213                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 213                                         |
| 11. Pigs                                             |                                                                                                                                                                                         |                                                                                                                                                      | 87                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 87                                          |
| Goat<br>12. Other Farm Animals                       |                                                                                                                                                                                         |                                                                                                                                                      | 8                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8                                           |
| Calf                                                 |                                                                                                                                                                                         |                                                                                                                                                      | 18                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 18                                          |
| 13. Other Animals                                    | ·                                                                                                                                                                                       |                                                                                                                                                      |                                                                                                                                                                                                                                             | ₹                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                             |
|                                                      |                                                                                                                                                                                         |                                                                                                                                                      |                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                             |
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## ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including approriate 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 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 and a second research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy and a second research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy and the second research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequate veterinary care and the oversee the oversee the adequate veterinary care and the oversee the overseenth of the oversee the oversee the oversee the oversee the oversee the oversee the ov animal care and use.

## CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

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

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print).

DATE SIGNED 9/30/99

APHIS FORM 7023 (AUG 91)

(Replaces VS FORM 18-23 (OCT 88), which is obsolete.)

Obtained by Rise for Animals.