UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. REGISTRATION NO.

FORM APPROVED Aris OMB NO. 0579-0036

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

California State University, Fullerton c/o Office of Grants and Contracts, MH-112 P.O. Box 6850

Fullerton, CA 92834

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)** 

California State University, Fullerton Campus

DEPORT OF ANIMAL CHEER BY O	TO THE PER CONTROL OF	C DECEMBON EACH IT	4.44 4. 4. 4.4. 4	ecessary or use APHIS FORM (023A.)	
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.	F.  TOTAL NO. OF ANIMALS  (Cols. C + D + E)
4. Dogs		1*			1
5. Cats					N/A
6. Guinea Pigs					N/A
7. Hamsters			,		N/A
8. Rabbits			11		11
9. Non-human Primates					N/A
10. Sheep					N/A
11. Pigs			·		N/A
12. Other Farm Animals	-			,	N/A
13. Other Animals					
Wild Rodents		84**			84
-Deer Mice (20)					
-NewWorld Mice (	4 D				·
ASSURANCE STATEMENTS					k

Professionally acceptable standards governing the care, treatment, and use of animals, including approriate use of anesthetic, analysis, 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 arrival report. In addition to identifying the IACUC approved exceptions, this summary includes a brief explanation of the exceptions, as wellias the species and number of animals affected.

4). The attending vetermarian for this research facility has appropriate authority to ensure the provision of adequal annual care and use.

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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)

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

DATE SIGNED

F C.E.O. OR INSTITUTIONAL

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UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 93-R-0416

FORM APPROVED OMB NO. 0579-0036

## CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code)
California State University, Fullerton
c/o Office of Grants and Contracts, MH-112
P.O. Box 6850

Fullerton, CA 92834

REPORT OF ANIMALS USED BY OR A.	B. Number of	C Number of	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	E. Number of animals upon which teaching,	1-
Animals Covered By The Animal Welfare Regulations  12. &/OR 13. Other	animals being bred, conditioned, or held for use in leaching, testing, experiments, research, or surgery but not yet used for such purposes.	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	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).	TOTAL NO OF ANIMAL (Cols. C D + E)
(List by species) Vild Rodents (cont		reneving drugs.	used.	most be attached to this report).	
	<i>)</i>				
-Pocket Mice(1) -Wood Rats(14)					
-Kangaroo Rats(8)					
Squirrels		135**			135
-Ground Squirrels( -Colden-mantled gr	3) ound squirr	els(132)			
Chipmunks		271**			271
Pallid Bats		** 1			1
oxes		<u> </u>			1
			i		
			,		
				· · · · · · · · · · · · · · · · · · ·	
*Note: Dog was	privately o	med. Used o	nly as visual s	timulus to other animals.	
**Note: Wild ani	mals in fie	ld studies.			
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- 1). Professionally acceptable standards governing the care, treatment, and use of animals, including apprortate use of anesthetic, analgesic, and franquilizing 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.

(b)(s)(c)	CERTIFICATION BY HEADQUARTES 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 DE C. E.O. OR INSTI	TUTIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED [1/19 199			

Uploaded to Animal Research Laboratory