See reverse side for additional information Interagency Report Control No 0180-DOA-AN

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

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach adjutitional sheets if necessary or use APHIS FORM 7023A.)						
A. Animals Covered By The Animal Wellare Regulations	B. Number of animals being bred, conditioned, or held for use in leaching, lesting, experiments, research, or surgery but not yet used for such purposes.	C Number of animals upon which leaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, leaching, 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).	TOTAL NO. OF ANIMALS  (Cols. C + D + E)	
4. Dogs	·	1*			1	
5. Cats					N/A	
6. Guinea Pigs					N/A	
7. Hamsters			i i		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				United in 12 1 W 2 1-11	*	

Professionally acceptable standards governing the care, treatment, and use of animals, including approriate use of animals, including approriate use of animals, including approriate use of animals and use of animals, including approriate use of animals. 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 ariqual 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.

10	(6)
(b)	(7)(c)

## 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)

DATE SIGNED

F C.E.O. OR INSTITUTIONAL

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

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UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 93-R-0416

include Zip Code)

FORM APPROVED OMB NO. 0579-0036

## **CONTINUATION SHEET FOR ANNUAL REPORT** OF RESEARCH FACILITY

(TYPE OR PRINT)

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

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA

Fullerton, CA 92834

			rdifertor			
REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach adiditional sheets if necessary or use this form.)						
Animals Covered By The Animal Welfare Regulations  12. &/OR 13. Other (List by species)	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 these animals and the reasons such drugs were not used must be attached to this report).	TOTAL NO. OF ANIMALS  (COIS. C + D + E)	
Wild Rodents (cont	1)					
-Pocket Mice(1) -Wood Rats(14) -Kangaroo Rats(8)						
Squirrels		135 **			135	
-Ground Squirrels	3) ound squirr	els(132)			133	
Chipmunks		271**			271	
Pallid Bats		1**	·		1	
Foxes		1 **	1		11	
			,			
	·					
		***************************************				
*Note: Dog was	privately o	med. Used (	nly as visual s	timulus to other animals.		
**Note: Wild ani	mals in fie	ld studies.				
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			·		,	
		the state of the s				
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. 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

ammar care and use.			
(b)(c) (b)(g)(c)	(Chief Executive Office	ADQUARTES RESEARCH FACILITY OFFICIAL er or Legally Responsible Institutional Official) e is true, correct, and complete (7 U.S.C. Section 2143).	
SIGNATURE DE C. E.O. OR INSTITU	TIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED
APHIS FORM 7023A		1(b)(c) (h)(r)(c)	711199
(AUG 91 )		PART 1	- HEADQUARTERS