UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1330

1. REGISTRATION NO. 93-V-012 93 V 00 12

FORM APPROVED OMB NO. 0579-0036

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

VA Medical Center 2615 E. Clinton Avenue Fresno, CA 93703

ANNUAL	REPORT (OF RESEA	RCH FACILITY
	(TYPE	OR PRINT	·)

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)

570 VA CCHCS Fresno CA

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in leaching, 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).	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs					
5. Cats					
5. Guinea Pigs					
7. Hamsters					
8. Rabbits	:		5		5
9. Non-human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals	rats.				-60
		:			
					

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 specific 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.

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 OF OF COMMENTS OF STREET	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print).	DATE SIGNED					
	, Fresno	10/18/99					

APHIS FORM 7023 (AUG 91) (Replaces VS FORM 18-2

which is obsolete.) (()(C) (b)(7

PART 2 - SECTOR OFFICE

This report is required by law (7 result in an order to cease and	7 USC 2143). Failure to desist and to be subject	report according to the to penalties as provid	e regulation ed for in Se	s can ction 2150.		reverse side for	on Olso-DO	ncy Report Co A-AN	ontrol No
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,		•		2. HEADQUARTER include Zip Cod		CH FACILITY (Na	nme and Address, as re	gistered with	USDA,
ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)				University of California Lawrence Livermore National Laboratory Biology And Biotechnology Research Program					
				P.O. Box	x 5507	, Liverm	ore CA 94	550	
3. REPORTING FACILITY (List all sheets if necessary.)	locations where animals	were housed or used i	n actual res	earch, lesting, teac	hing, or exp	erimentation, or	held for these purpose	as. Attach ac	dditional
Lawrence Livermo	re National		ILITY LOCA	ATIONS (Siles)					
7000 East Avenue									
Buildings 364 ar									
REPORT OF ANIMALS USED BY O	R UNDER CONTROL OF	RESEARCH FACILITY	(Attach adi	L ditional sheets if ne	cessary or u	se APHIS FORM	7023A)		
A. Animals Covered By The Animal Wellare 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.	which of teaching surgery conduction accomedistres and for anesth.	or of animals upon experiments, ag, research, contests were teed involving panying pain or s to the animals which appropriate etic, analgesic, or dizing drugs were	experification conduction the anesth have a interpretation the production animal	ments, research, cled involving ac animals and for etic, analgesic, of dversely affected etation of the te ments, surgery, cocedures produce	on which teaching, surgery or tests were companying pain or diwhich the use of appropriate appropriate appropriate appropriate appropriate aching, research, or tests. (An explanation pain or distress in me such drugs were no is report).	opriate would its, or on of these	TOTAL NO. OF ANIMALS (COIS. C + D + E)
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7. Hamsters									
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10. Sheep			T4						
11. Pigs									
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ASSURANCE STATEMENTS	<u> </u>		<u> </u>		<u> </u>	11 7			-
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and following actual resear 2). Each principal investigator	has considered alternati	ives to painful procedu	ires.	ioned by imprese	,		25.10		
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APHIS FORM 7023 (AUG 91) (Replaces VS FORM 18-23 (OCT 88), which is obsolete)

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