UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

843

1. REGISTRATION NO.

FORM APPROVED OMB NO 0579-0036 /

2. HEADQUARTERS RESEARCH FACILITY include Zip Code)

ofc. Research \$ Sponsored Programs San Francisco State Univ. Francisco,

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)

11 - Biology

A.	B. Number of	C Number of		cessary or use APHIS FORM 7023A.) E. Number of animals upon which feaching,	1_						
	animals being	animals upon	Number of animals upon which experiments,	experiments, research, surgery or tests were	F.						
Animals Covered By The Animal	bred, conditioned, or	which leaching, research,	teaching, research.	conducted involving accompanying pain or distress to the animals and for which the use of appropriate	TOTAL 110						
Welfare Regulations	held for use in	experiments, or	surgery, or tests were conducted involving	anesthetic, analgesic, or tranquilizing drugs would	OF ANIMAL						
	teaching, testing, experiments.	tests were conducted	accompanying pain or	have adversely affected the procedures, results, or interpretation of the teaching, research,							
	research, or surgery but not yet used for such purposes.	involving no pain, distress, or use of pain- relieving drugs.	distress to the animals and for which appropriate anesthetic, analgesic, or, tranquilizing drugs were used.	I american a series a series de la constante d	(Cols. C + D + E)						
						4. Dogs					
						5. Cats					
6. Guinea Pigs			, ,								
7. Hamsters			\								
8. Rabbits			4		4						
9. Non-human Primates											
10. Sheep		·									
11. Pigs											
12. Other Farm Animals											
· · · · · · · · · · · · · · · · · · ·											
13. Other Animals	·			•							
Kongaroo		25			25						
rats (Dip	odomy	5 Sp.)									
		, ,		- Transaction of the state of t							

- Professionally acceptable standards governing the care, treatment, and use of animals, including approriate use of anesthetic, apallgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility. ſ.
- 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 affaithed 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.

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

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

SIGNA

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

DATE SIGNED

APHIS FORM 7023 (AUG 91)

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

(b)(6), (b)(7) (c

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. REGISTRATION NO

FORM APPROVED 1115 OMB NO 0579-0036

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

> SAN JOSE STATE UNIVERSITY ONE WASHINGTON SQUARE SAN JOSE CA 95192-0025

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.) SAN JOSE STATE UNIVERSITY -- UNIVERSITY ANIMAL CARE

FACILITY LOCATIONS (Siles)

UNIVERSITY ANIMAL CARE -- DUNCAN HALL

MOSS LANDING MARINE LAB, MOSS LANDING, CA

A.	B. Number of	C Number of		cessary or use APHIS FORM 7023A.) E. Number of animals upon which teaching,	I -
Animals Covered By The Animal Welfare Regulations	aninals 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.	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,	TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs	-0-	-0-	-C-	-0-	-û-
5. Cats	-0-	-0-	-0-	-0-	-0-
6. Guinea Pigs	-û-	-C-	-0-	-0-	-C-
7. Hamsters	-C-	-0-	-0-	-0-	-ù-
8. Rabbits	-C-	15	10	-0-	25
9. Non-human Primates	ŭ-	-0-	-0-	-0-	-ù-
10. Sheep	-0-	-û-	-û- <u>-</u>	-0-	-C-
11. Pigs	-0-	-0-	-0-	-0-	-0-
12. Other Farm Animals	-0-	იი	-0-	-0-	-0-
13. Other Animals		·	,	•	
RATS	_0_	267	INXX 107	24	398
MIEE MICE	_0_	35	72	58	165
SEA LIONS	_0-	5	-0-	2 0 0 1 m 2	5
ASSURANCE STATEMENTS	<u> </u>			1116060-	: :

estlefic, analgesic, and tranquilizing drugs, prior to, during, 1) Professionally acceptable standards governing the care, treatment, and use of animals, including approriate use of an and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.

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2). Each principal investigator has considered alternatives to painful procedures

well as the Southern San Sacrament by the well as the Southern Sacrament of Thirmals affected. 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 principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such ex addition to identifying the IACUC approved exceptions, this summary includes a brief explanation of the exceptions, as

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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)

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

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

DATE SIGNED

11/23/99

APHIS FORM 7023 (AUG 91)

(Replaces VS FORM \$8-23 (OCT 88), which is obsolute)

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