See reverse side for additional information.

Interagency Report Control No 0180-DOA-AN

338

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY

1. REGISTRATION NO.34

FORM APPROVED OMB NO 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zin Code) Tulleners, D.V.M.

432 Bartram Road

ATVDE OD DDINI I	Some over fork house				
(TYPE OR PRINT)	Kennett Square, PA 19348				
	Status: Active				
	in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional				
sheets if necessary.)	NOV 0.0 1009 11				

FACILITY LOCATIONS (Siles)

<u> </u>	je					
REPORT OF ANIMALS USED BY	R UNDER CONTROL OF	RESEARCH FACILITY	(Attach adiditional	l sheets il ne	cessary 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, testing, experiments, research, or surgery but not yet used for such purposes.	C Number of animals upon which leaching, research, experiments, or lests were conducted involving no pain, distress, or use of pain-relieving drugs.	which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranguilizing drugs were		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	0	0	$\circ$		0	0
5. Cats	0	0	0		$\Diamond$	0
6. Guinea Pigs	0	0	0		0	0
7. Hamsters	0	0	0		6	
8. Rabbits	$\Diamond$	0	0		0	
Non-human Primates	$\Diamond$	٥	$\Diamond$		Q	0
10. Sheep	0	0	0		$\mathcal{O}$	
11. Pigs	0	0	0		$\odot$	
12. Other Farm Animals	0	<u> </u>	0		Ö	10
13. Other Animals	Ö	$\Diamond$	0		0	0
		,				
ASSURANCE STATEMENTS						

- Professionally acceptable standards governing the care, freatment, 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

animal care and use.		
(Chief Executive	Y HEADQUARTES RESEARCH FACILITY OFFICIAL Officer or Legally Responsible Institutional Official) e above is true, correct, and complete (7 USC Section 2143)	
SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED [1//2(99

APHIS FORM 7023 (AUG 91)

(Replaces VS FORM 18-23 (OCT 88), which is obsolete )

additional information

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UMITED STATES DEPARTMEN ANIMAL AND PLANT HEALTH

AGRICULTURE ECTION SERVICE 1. REGISTRAZION PO037

FORM APPROVED OMB NO 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as royistered with USDA. include Zia Codel & Haas Company

Independence Hail W. 5501 Old York Road Philadelphia, PA 19105 Status: Active

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, leaching, or experimentation, or held for these purposes. Attach additional sheers it necessary)

FACILITY LOCATIONS (Siles)

Toxicology Department

Sec Attached

Animals Covered By The Animal Wellare Regulations	Animals Covered By The Animal Welfare Regulations Welfare Regulations  Dred, conditioned, or held for use in teaching, festing, experiments, research, or surgery but not yet used for such purposes.  Dred, which feaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain- relieving drugs.		Number of animals upon which experiments, leaching, research, surgery, or fests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgests, or tranquilizing drugs were used.	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accumpanying dain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquitizing 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			0		
5. Cats	, N/A	NA	NA	NA	NA
6. Guinea Pigs	0	341	0	0	341
7. Hamsters	NA	NA	NA	NA	NA
8. Aabbits	0	242	0	2 <sup>A</sup>	244
9. Non-human Primates	NA	NA	NA	NA	NA
10. Sh <del>ee</del> p	NA	NA	NA	NA .	NA
11. Pigs	NA	NA	NA	NA	NA
12. Other Farm Animals	NA	NA	NA ·	NA	NA
3. Other Animals	NA	NA	NA -	NA	NA

- 1) Professionally acceptable standards governing the care, freatment, and use of animals, including appropriate use of anesthetic, analysis; and franquitizing 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 pointul 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 ammal care and use

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

Licertify that the above is true, dorrect, 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



APHIS FORM 7023 (AUG 91)

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