According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0579-0036. The time required to complete this information collection is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

OMB APPROVED 0579-0036

This report is required by law (7 U.S.C. 2143 and 9 C.F.R. § 2.36). Failure to report according to the regulations can result in an order to cease and desist.

Interagency Report Control No. 0180-DOA-AN

Fiscal Year:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NUMBER: Customer Number:

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

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

Animals Covered By The Animal The	necessary.)		FACILITY LO	CATIONS (Sites) See Attached	Listing	
A. Animals Coveral By The Animal Multiple of animals being bred, conditioned, or held for use in teaching, research, or surgery, but not yet used for such purposes. 4. Dogs 4. Dogs 5. Cats 6. Guinea Pigs 7. Hamsters 8. Rabbits 9. Non-human Primates 1. On Mumber of animals upon which the use of animals upon which the user of animals upon which the activity research, or surgery, or tests were conducted involving and for which appropriate anesthretic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, surgery, or tests were conducted involving and the animals and for which the use of appropriate anesthretic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, measured to appropriate anesthretic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, measured or the animals and for which the use of appropriate anesthretic, analgesic, or tranquilizing drugs were used to the animals and for which the use of appropriate anesthretic, analgesic, or tranquilizing drugs were used. (Gols, C + D - tranquilizing drugs were used must be alfached to this report).						
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Animals Covered By The Animals Weifare Regulations which speniments, teaching, research, conditioned, or held for use in teaching, research or surgery but not yet used for such pain-relieving drugs. Number of animals being pred, conditioned, or held for use in teaching, research or surgery but not yet used for such pain-relieving drugs. Number of animals upon which teaching, research conducted involving accompanying pain or distress to the animals and for which the use of particular pain or distress to the animals and for which the use of pain-relieving drugs would have adversely affected the procedures, results, or interpretation of the teaching, research expensions upon or distress. The animals and for which the use of pain-relieving drugs were used in the procedure pain or distress to the animals and for which the use of pain-relieving drugs were used the procedure, research expensions, under your distress to the animals and for which the use of pain-relieving drugs were used the procedure, research expensions, under your distress to the animals and for which the use of pain-relieving drugs were used the procedure, research expensions, under your distress to the animals and for which the use of pain-relieving drugs were used the procedure, research expensions, under your distress to the animals and for which the use of pain-relieving drugs were used the procedure, research expensions, under your distress to the animals and for which the use of pain relieving and for which the use of pain relieving drugs were used the procedure, research expensions of the procedure pain or distress to the animals and for which the use of pain relieving drugs were used to pain relieving drugs were used. The pain of the teaching, research expensions of the procedure pain or distress to the animals and for which the use of pain relieving drugs. Total Number of animals upon which used to pain or distress to the animals and for which the use of the procedure, research expensions or the pain drugs and for which the use of the pr	REPORT OF ANIMALS US	ED BY OR UNDER CONTROL			Sary or use APHIS FORM 7023A.)	F
5. Cats 6. Guinea Pigs 7. Hamsters 8. Rabbits 9. Non-human Primates 124 241 370 10. Sheep 11. Pigs 12. Other Farm Animals	The Animal	Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for	Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving	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 on these animals and the reasons such drugs	TOTAL NUMBER OF ANIMALS (Cols. C + D + E)
6. Guinea Pigs 7. Hamsters 8. Rabbits 9. Non-human Primates 10. Sheep 11. Pigs 12. Other Farm Animals	4. Dogs					
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11. Pigs 12. Other Farm Animals	9. Non-human Primates		129	241		370
12. Other Farm Animals	10. Sheep					
	11. Pigs					
13, Other Animals	12. Other Farm Animals					
	13, Other Animals					

ASSURANCE STATEMENTS

- Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate 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.
- Each principal investigator has considered alternatives to painful procedures.
- 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.
- The attending veterinarian for this research facility has appropriate authority to ensure the provisions of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

(Chief Executive Officer (C.E.O.) or Legally Responsible Institutional Official (I.O.))

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

NAME AND TITLE DECED OR LO /Type or Print)

NAME AND TITLE OF C.F.O. OR LO. (Type or Print)

DATE SIGNED

Uploaded to Animal Research Laboratory Overview (ARLO) on 07/21/2021

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