According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a per- it displays a valid OMB control number. The valid OMB control number for this information collection is collection is estimated to average 2 hours per response, including the time for reviewing instructions, s needed, and completing and reviewing the collection of information.	OMB APPROVED 0579-0036 Exp.: 10/31/2018			
This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can result and to be subject to penalties as provided for in Section 2150.	Interagency Report Control No. 0180-DOA-AN	Fiscal Year 2017		
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE	1. REGISTRATION NUMBER 63-R-0105			
	 HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number a registered with USDA, include ZIP Code) 			
ANNUAL REPORT OF RESEARCH FACILITY	UNIV OF TENNESSEE KNOXVILLE OFF LAB AN CARE 336 ELLINGTON PLANT SCIENCE			
(TYPE OR PRINT)	2431 JOE JOHNSON DRIVE			
	KNOXVILLE, TN 37996			
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)

Animals Covered By The Animal Welfare 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.	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 on these animals and the reasons such drugs were not used must be attached to this report.)	F. TOTAL NUMBER OF ANIMALS (Cols. C + D + E
4. Dogs	1	11	42	0	53
5. Cats	5	18	0	0	18
6. Guinea Pigs	0	4	0	0	4
7. Hamsters	0	539	336	29	904
8. Rabbits	0	0	6	0	6
9. Non-human Primates	0	0	0	0	0
10. Sheep	0	2	0	0	2
11. Pigs	0	0	104	0	104
12. Other Farm Animals	0	3	88	0	91
13. Other Animals	0	0	74	0	74

ASSURANCE STATEMENTS

1.) 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.

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 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).

> DATE SIGNED 26-JAN-2018

unless it displays a valid OM collection is estimated to ave needed, and completing and	rage 2 hours per response, in reviewing the collection of info	DMB control number for this in cluding the time for reviewing prmation.	formation coll instructions, s	ection is 0579-0036. searching existing da	The time requirata sources, gath	collection of information ed to complete this information hering and maintaining the data	OMB APPROVED 0579-0036
	(7 U.S.C. 2143). Failure to re s as provided for in Section 21		ions can result	t in an order to ceas	e and desist	Interagency Report Control No. 0180-DOA-AN	Fiscal Year 2017
	ATES DEPARTMENT D PLANT HEALTH IN			1. REGISTRATIO 63-R-0105			
CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)				 2. HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code) UNIV OF TENNESSEE KNOXVILLE OFF LAB AN CARE 336 ELLINGTON PLANT SCIENCE 2431 JOE JOHNSON DRIVE KNOXVILLE, TN 37996 			
	ED BY OR UNDER CONTROL					,	_
A. Animals Covered By The Animal Welfare 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 e teachin surgery conduc accom or distr animals which a anesth	r of animals upon experiments, gr, research, /, or tests were ted involving poanying pain eess to the s and for appropriate etic, analgesic, or lizing drugs were	experime were con pain or d which the analgesic adversely or interpr experime of the pro on these	of animals upon which teaching, ints, research, surgery, or tests ducted involving accompanying istress to the animals and for e use of appropriate anesthetic, c, or tranquilizing drugs would haw, y affected the procedures, results, teation of the teaching, research, ents, surgery, or tests. (An explana ocedures producing pain or distres animals and the reasons such dru used must be attached to this rep	(Cols. C + D + E) s gs
DEER MICE	0	0	36		0		36
BLACK BEAR	0	0	26		0		26
FERRET	0	0		12		0	
ASSURANCE STATEMENT	s						

1.) 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.

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

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	DATE SIGNED 26-JAN-2018						