it displays a valid collection is estim	Paperwork Reduction Act of 1995, an a OMB control number. The valid OMB nated to average 2 hours per response, pleting and reviewing the collection of	control number for this information c , including the time for reviewing instr	ollection is 0579-0036. The ti	me required to	complete this information	OMB APPROVED 0579-0036 Exp.: 10/31/2018			
This report is requand to be subject	can result in an order to ceas	e and desist	Interagency Report Control No. 0180-DOA-AN	Fiscal Year 2012					
-	ITED STATES DEPARTMEI MAL AND PLANT HEALTH			1. REGISTRATION NUMBER 22-R-0020					
				<ol> <li>HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code)</li> </ol>					
ANNUA		UNIVERSITY OF MEDICINE & DENTISTRY OF NEW JERSEY 185 S ORANGE AVENUE MSB A-604							
			NEWARK,	NEWARK, NJ 07103					
3. REPORTING necessary.)	FACILITY (List all locations where anir	mals were housed or used in actual r	research, testing, teaching, or	experimentation	n, or held for these purposes. Attac	ch additional sheets, if			
		FACIL	LITY LOCATIONS (Sites)						
		(b)(7)(F)							
	IMALS USED BY OR UNDER CONTR		ach additional sheets if neces	san/ or use AP	HIS FORM 70234				
A.	B. Number of animals	C. Number of animals upon which	,	E. Number experime conducte	of animals upon which teaching, ents, research, surgery, or tests we d involving accompanying pain or				

distress to the animals and for which the use of being bred. surgery, or tests were teaching, research, Animals Covered By conditioned, or held conducted involving appropriate anesthetic, analgesic, or TOTAL NUMBER experiments, or accompanying pain or distress to the animals The Animal for use in teaching, tranquilizing drugs would have adversely affected the procedures, results, or OF ANIMALS tests were Welfare Regulations testing, experiments, conducted involving no pain, distress, or research, or surgery and for which interpretation of the teaching, research, (Cols. C + D + E) but not yet used for such purposes. appropriate anesthetic, analgesic, or experiments, surgery, or tests. (An explanation of the procedures producing pain or distress on use of pain-relieving drugs. tranquilizing drugs were these animals and the reasons such drugs used. were not used must be attached to this report.) 0 0 31 0 31 4. Dogs 0 0 0 0 0 5. Cats 6. Guinea Pigs 0 0 0 0 0 7. Hamsters 6 27 54 0 81 8. Rabbits 1 14 215 0 229 9. Non-human Primates 0 0 0 0 0 0 0 0 0 0 10. Sheep 11. Pigs 0 0 50 0 50 12. Other Farm Animals 13. Other Animals 0 0 16 0 16

## 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).

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

SIGNATURE OF C.E.O. OR I.O.

NAME AND TITLE OF C.E.O. OR I.O. (Type or Print)

DATE SIGNED

APHIS FORM 7023 JUL 2013

unless it displays a valid OM	B control number. The valid C rage 2 hours per response, in	OMB control number for this in cluding the time for reviewing	sor, and a person is not required formation collection is 0579-0036 instructions, searching existing c	3. The time requir	ed to complete this information	OMB APPROVED 0579-0036				
This report is required by law and to be subject to penalties			ons can result in an order to ceas	se and desist	Interagency Report Control No. 0180-DOA-AN	Fiscal Year 2012				
	ATES DEPARTMENT D PLANT HEALTH IN		1. REGISTRAT 22-R-002							
	ATION SHEET T OF RESEAR (TYPE OR PRIN	CH FACILITY	L with USDA, in UNIVERS 185 S OR	<ul> <li>2. HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code)</li> <li>UNIVERSITY OF MEDICINE &amp; DENTISTRY OF NEW JERSEY</li> <li>185 S ORANGE AVENUE MSB A-604</li> <li>NEWARK, NJ 07103</li> </ul>						
REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use this form.)										
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.	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.	experime were con pain or di 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 use of appropriate anesthetic, c, or tranquilizing drugs would haw affected the procedures, results, etation of the teaching, research, ints, 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)				
WOODCHUCKS	0	0	16		0	16				
ASSURANCE STATEMENTS	S									

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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.



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

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