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 0579-0036. The time required to complete this information unless collection is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data expression and completing and reviewing the collection of information.										
This report is required by law and to be subject to penalties			ons can result in an order to cease	e and desist Interagency Report Control No. 0180-DOA-AN	Fiscal Year 2014					
	ATES DEPARTMENT D PLANT HEALTH IN			1. REGISTRATION NUMBER 43-R-0048						
				ERS RESEARCH FACILITY (Name, address, and USDA, include ZIP Code)	telephone number as					
ANNUAL RE	PORT OF RES	EARCH FACI		UNIVERSITY OF MISSOURI-COLUMBIA						
	(TYPE OR PRIN	Τ)	310 Jesse H	310 Jesse Hall						
			COLUMBIA	COLUMBIA, MO 65211						
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.)										
		F	ACILITY LOCATIONS (Sites)							
	D BY OR UNDER CONTROL		(Attach additional sheets, if neces	sary, or use APHIS FORM 7023A.)						
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.	E. Number of animals upon which teaching, experiments, research, surgery, or tests wen conducted involving accompanying pain or distress to the animals and for which the usi appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanat of the procedures producing pain or distress these animals and the reasons such drugs were not used must be attached to this repor-	e of TOTAL NUMBER OF ANIMALS (Cols. C + D + E)					
4. Dogs	14	78	277	0	355					
5. Cats	1	72	42	0	114					
6. Guinea Pigs	0	10	102	0	112					
7. Hamsters	0	185	0	0	185					
8. Rabbits	0	32	8	0	40					
9. Non-human Primates	0	0	8	0	8					
10. Sheep	0	0	0	0	0					
11. Pigs	504	287	333	0	620					
12. Other Farm Animals	0	52	0	0	52					
13. Other Animals	133	365	472	11	848					
ASSURANCE STATEMENTS			1	I						

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 24-FEB-2015

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 t formation collection is 0579-0036. instructions, searching existing da	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 cease	e and desist	Interagency Report Control No. 0180-DOA-AN	Fiscal Year 2014
	ATES DEPARTMENT D PLANT HEALTH IN		1. REGISTRATIO 43-R-0048			
CONTINU REPOR	With USDA, inc UNIVERSI 310 Jesse	2. HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code) UNIVERSITY OF MISSOURI-COLUMBIA 310 Jesse Hall COLUMBIA, MO 65211				
			(Attach additional sheets if necess		,	
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 prc on these	of animals upon which teaching, nts, research, surgery, or tests ducted involving accompanying istress to the animals and for use of appropriate anesthetic, c, or tranquilizing drugs would have r affected the procedures, results, teation of the teaching, research, nts, surgery, or tests. (An explana ocedures producing pain or distress animals and the reasons such dru used must be attached to this rep	(Cols. C + D + E) s gs
DEER MICE	133	362	0		0	362
BATS	0	0	23		11	34
FERRETS	0	0	9	0		9
GERBILS	0	0	440		0	440
ALPACAS	0	3	0		0	3
ASSURANCE STATEMENTS	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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