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.									
This report is required by law and to be subject to penalties	Fiscal Year 2013								
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE				No. 0180-DOA-AN 1. REGISTRATION NUMBER 31-R-0021					
				 HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code) 					
ANNUAL REPORT OF RESEARCH FACILITY				BATTELLE MEMORIAL INSTITUTE					
(TYPE OR PRINT)				505 KING AVENUE					
				COLUMBUS, OH 43201					
 REPORTING FACILITY (necessary.) 	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						
(b)(7)(F)									
	ED BY OR UNDER CONTROL	OF RESEARCH FACILITY	(Attach additional sheets, if n	ecessary, 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 up 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.	experiments, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which the use appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanatic of the procedures producing pain or distress of	of OF ANIMALS (Cols. C + D + E) on				
4. Dogs	0	265	29	0	294				
5. Cats	0	0	0	0	0				
6. Guinea Pigs	191	1533	427	3157	5117				
7. Hamsters	0	Ō	0	0	0				
8. Rabbits	2	667	31	559	1257				
9. Non-human Primates	2	787	170	176	1133				
10. Sheep	0	0	0	0	0				
11. Pigs	0	22	12	54	88				
12. Other Farm Animals			28 						
13. Other Animals	0	37	10	18	65				
Sit. in	- 26		26						

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).

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

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

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

DATE SIGNED 31-JAN-2014



	B control number. The valid C rage 2 hours per response, in	OMB control number for this in cluding the time for reviewing	formation colle	ection is 0579-0036.	The time requir	collection of information ed to complete this information hering and maintaining the data		OMB APPROVED 0579-0036
This report is required by law and to be subject to penalties			ions can result	in an order to cease	e and desist	Interagency Report Control No. 0180-DOA-AN	Fis	scal Year 2013
	ATES DEPARTMENT D PLANT HEALTH IN	OF AGRICULTURE		1. REGISTRATIO 31-R-0021				
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) BATTELLE MEMORIAL INSTITUTE 505 KING AVENUE COLUMBUS, OH 43201				
REPORT OF ANIMALS USE						,		
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 accomp or distre animals which a anesthe	r of animals upon experiments, g, research, , or tests were ted involving poanying pain sess to the s and for expropriate stic, analgesic, or izing drugs were	experime were con pain or d which the analgesic 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 have affected the procedures, results, etation of the teaching, research, ntls, surgery, or tests. (An explana ocedures producing pain or distres animals and the reasons such dru used must be attached to this rep	e ition is igs	F. TOTAL NUMBER OF ANIMALS (Cols. C + D + E)
FERRETS	0	37		10		18		65
ASSURANCE STATEMENTS	 S							

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(6), (b)(7)(c)				DATE SIGNED			
				31-JAN-2014			