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 collect 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.										
	(7 U.S.C. 2143). Failure to re	port according to the regulati	ons can result in an order to ceas	e and desist Interagency Report Control No. 0180-DOA-AN	Fiscal Year 2015					
	ATES DEPARTMENT D PLANT HEALTH IN			1. REGISTRATION NUMBER 34-R-0161						
				<ol> <li>HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code)</li> </ol>						
ANNUAL RE	PORT OF RES	EARCH FACI		WESTERN MICHIGAN UNIVERSITY						
	(TYPE OR PRIN	Τ)	OFFICE OF	OFFICE OF VP FOR RSRCH, 1903 W MICHIGAN AVE						
				KALAMAZOO, MI 49008						
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)										
			-	sary, or use APHIS FORM 7023A.)	F.					
A. Animals Covered By The Animal Welfare Regulations	Number of animals being bred, conditioned, or held e Animal         Number of animals upon which teaching, research, experiments, or conducted involving for use in teaching, research, or surget testing, experiments, research, or surget but not yet used for such purposes.         Number of animals upon which teaching, research, experiments, or conducted involving no pain, distress, or use of pain-relieving anal         which teaching, research, comuced teaching, research, experiments, or use of pain-relieving anal			e anesthetic, experiments, surgery, or tests. (An explanation						
4. Dogs	0	0	0	0	0					
5. Cats	0	0	0	0	0					
6. Guinea Pigs	0	0	0	0	0					
7. Hamsters	0	0	0	0	0					
8. Rabbits	0	0	0	0	0					
9. Non-human Primates	0	0	0	0	0					
10. Sheep	0	0	0	0	0					
11. Pigs	0	0	0	0	0					
12. Other Farm Animals										
13. Other Animals	0	210	0	0	210					
ASSURANCE STATEMENTS	3									

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 20-NOV-2015

	B control number. The valid C rage 2 hours per response, in	MB 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	c	DMB APPROVED 0579-0036
This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150. No. 0180-DOA-AN								cal Year 2015
UNITED STATES DEPARTMENT OF AGRICULTURE 1. REGISTRATION NUMBER ANIMAL AND PLANT HEALTH INSPECTION SERVICE 34-R-0161								
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) WESTERN MICHIGAN UNIVERSITY OFFICE OF VP FOR RSRCH, 1903 W MICHIGAN AVE KALAMAZOO, MI 49008				
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 distr animals which a anesthe	r of animals upon experiments, g, research, r, or tests were ted involving boanying pain ess to the s and for appropriate etic, analgesic, or lizing drugs were	experime were con pain or di which the analgesic adversely or interpr experime of the pro on these	of animals upon which teaching, nts, research, surgery, or tests ducted involving accompanying stress to the animals and for use of appropriate anesthetic, c, or tranquilizing drugs would hav affected the procedures, results, etation of the teaching, research, nts, surgery, or tests. (An explana cedures producing pain or distres animals and the reasons such dru, used must be attached to this rep	ation ss ugs	TOTAL NUMBER OF ANIMALS (Cols. C + D + E)
GERBILS	0	31	0			0		31
BATS	0	179		0		0		179
ASSURANCE STATEMENT	S							
L								

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								