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 0570 needed, and completing and reviewing the collection of information.							
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.					cease and desist	Interagency Report Control No. 0180-DOA-AN	Fiscal Year: 2019
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE				REGISTRATION NUMBER: 34-R-0149 Customer Number: 13477			
ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)			2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include ZIP Code) GRAND VALLEY STATE UNIVERSITY 049 JAMES H ZUMBERGE HALL 1 CAMPUS DRIVE ALLENDALE, MI 49401 Telephone: (616) 331-3197				
REPORT OF ANIMALS U	ISED BY OR UNDER CONT	ROL OF RESEARCH FACILIT	ſŸ (Attach additio	nal sheets if i	necessary or use APHI	S FORM 7023A.)	
A. Animals Covered By The Animal	B. Number of animals being bred, conditioned, or held for use in teaching, testing,	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no	D. Number of a upon which exp teaching, resea surgery, or tests conducted invol accompanying	eriments, rch, s were ving	experiments, researce conducted involving a to the animals and fo anesthetic, analgesic	s upon which teaching, h, surgery, or tests were accompanying pain or distress r which the use of appropriate s, or tranquilizing drugs would ted the procedures, results, or	F. TOTAL NUMBER OF

accompanying pain or

for which appropriate

used.

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anesthetic, analgesic, or

tranquilizing drugs were

distress to the animals and

pain, distress, or use of

pain-relieving drugs.

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actual research, teaching, testing, surgery, or experimentation were followed by this research facility.

approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.

Each principal investigator has considered alternatives to painful procedures.

have adversely affected the procedures, results, or

experiments, surgery, or tests. (An explanation of

the procedures producing pain or distress on these

animals and the reasons such drugs were not used

interpretation of the teaching, research,

must be attached to this report.)

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ANIMALS

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4.)	4.) The attending veterinarian for this research facility has a	ppropriate authority to ensure the provisions of adequate veterinary	care and to oversee the adequacy of other aspects of animal care and
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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

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

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

use.		
(Chief Exect Institut	FICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL utive Officer (C.E.O.) or Legally Responsible tional Official (I.O.)) I certify that the above is true, and complete (7 U.S.C. Section 2143).	
		DATE SIGNED
		26-NOV-2019

teaching, testing,

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experiments, research.

or surgery but not yet

used for such purposes.

Welfare Regulations

4 Dogs

5 Cats

6 Guinea Pigs

7 Hamsters

8 Rabbits

Primates 10 Sheep

11 Pigs

Sugar Glider

1.)

2.)

3.)

Snowshoe Hare

ASSURANCE STATEMENTS

9 Non-Human

12 Other Animals