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.							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.					Interagency Report Control No. 0180-DOA-AN	Fiscal Year 2015		
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE				REGISTRATION NUMBER 41-R-0049 HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code) MINNESOTA STATE UNIVERSITY MOORHEAD				
	(TYPE OR PRINT) 3. REPORTING FACILITY (List all locations where animals were housed or used in actual research,				1104 7TH STREET SOUTH HAGEN HALL 107 MOORHEAD, MN 56563 testing, teaching, or experimentation, or held for these purposes. Attach additional sheets, if			
necessary.)		F		ATIONS (Sites)				
REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets, if necessary, or use APHIS FORM 7023A.)								
A.	B.	C.		r of animals upon		,	_	
Animals Covered By The Animal Welfare Regulations	Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	which e: teaching surgery, conduct accomp distress and for appropri	xperiments, g, research, , or tests were led involving panying pain or to the animals which iate anesthetic,	experime conducte distress tr appropria tranquilizi affected t interpreta experime of the pro these ani	of animals upon which teaching, nts, research, surgery, or tests wer d involving accompanying pain or o the animals and for which the use the anesthetic, analgesic, or ing drugs would have adversely he procedures, results, or tition of the teaching, research, nts, surgery, or tests. (An explanat occdures producing pain or distress imals and the reasons such drugs used must be attached to this repo	of TOTAL NUMBER OF ANIMALS (Cols. C + D + E)	
The Animal	being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for	upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving	which ex- teaching surgery, conduct accomp distress and for appropri- analges tranguili	xperiments, g, research, , or tests were ted involving anying pain or to the animals which iate anesthetic, ic, or	experime conducte distress tr appropria tranquilizi affected t interpreta experime of the pro these ani	nts, research, surgery, or tests wer d involving accompanying pain or o the animals and for which the use the anesthetic, analgesic, or ing drugs would have adversely he procedures, results, or tition of the teaching, research, nts, surgery, or tests. (An explanat ocedures producing pain or distress imals and the reasons such drugs	of TOTAL NUMBER OF ANIMALS (Cols. C + D + E)	
The Animal Welfare Regulations	being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	which ex- teaching surgery, conduct accomp distress and for appropri- analges tranguili	xperiments, g, research, o r tests were ted involving anying pain or to the animals which iate anesthetic, ic, or izing drugs were	experime conducte distress tr appropria tranquilizi affected t interpreta experime of the pro these ani	nts, research, surgery, or tests wer d involving accompanying pain or o the animals and for which the use ite anesthetic, analgesic, or ing drugs would have adversely he procedures, results, or tition of the teaching, research, nts, surgery, or tests. (An explanat becdures producing pain or distress imals and the reasons such drugs used must be attached to this repo	e of TOTAL NUMBER OF ANIMALS (Cols. C + D + E) on on t.)	
The Animal Welfare Regulations	being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	which ex- teaching surgery, conduct accomp distress and for appropri- analges tranguili	xperiments, g, research, o r tests were ted involving anying pain or to the animals which iate anesthetic, ic, or izing drugs were	experime conducte distress tr appropria tranquilizi affected t interpreta experime of the pro these ani	nts, research, surgery, or tests wer d involving accompanying pain or o the animals and for which the use ite anesthetic, analgesic, or ing drugs would have adversely he procedures, results, or tition of the teaching, research, nts, surgery, or tests. (An explanat occdures producing pain or distress imals and the reasons such drugs used must be attached to this report	e of TOTAL NUMBER OF ANIMALS (Cols. C + D + E) (Cols. C + D + E) (Cols. C + D + E) 0	
The Animal Welfare Regulations 4. Dogs 5. Cats	being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs. 0	which ex- teaching surgery, conduct accomp distress and for appropri- analges tranguili	xperiments, g, research, or tests were ted involving anaying pain or to the animals which iate anesthetic, ic, or 0 0	experime conducte distress tr appropria tranquilizi affected t interpreta experime of the pro these ani	nts, research, surgery, or tests wer d involving accompanying pain or o the animals and for which the use the anesthetic, analgesic, or ing drugs would have adversely he procedures, results, or tion of the teaching, research, nts, surgery, or tests. (An explanat occdures producing pain or distress imals and the reasons such drugs used must be attached to this report 0 0	e of TOTAL NUMBER OF ANIMALS (Cols. C + D + E) t.) 0 0	
The Animal Welfare Regulations 4. Dogs 5. Cats 6. Guinea Pigs	being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs. 0 0 0	which ex- teaching surgery, conduct accomp distress and for appropri- analges tranguili	xperiments, g, research, or tests were led involving ranying pain or to the animals which iate anesthetic, ic, or izing drugs were 0 0 0	experime conducte distress tr appropria tranquilizi affected t interpreta experime of the pro these ani	nts, research, surgery, or tests wer d involving accompanying pain or o the animals and for which the use te anesthetic, analgesic, or ing drugs would have adversely he procedures, results, or nts, surgery, or tests. (An explanat coedures producing pain or distress imals and the reasons such drugs used must be attached to this repo 0 0 0	e of TOTAL NUMBER OF ANIMALS (Cols. C + D + E) (Cols. C + D + E) 0 0 0	

ASSURANCE STATEMENTS

12. Other Farm Animals

13. Other Animals

10. Sheep

11. Pigs

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.

0

0

0

2.) Each principal investigator has considered alternatives to painful procedures.

0

0

11

0

0

69

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 14-JAN-2016

0

0

69

APHIS FORM 7023 JUL 2013

Obtained by Rise for Animals. Uploaded 08/23/2020

0

0

0

collection is estimated to aver needed, and completing and	B control number. The valid C rage 2 hours per response, in reviewing the collection of info	DMB control number for this in cluding the time for reviewing prmation.	formation colle instructions, s	ection is 0579-0036. earching existing dat	The time requir ta sources, gath	collection of information ed to complete this information tering and maintaining the data		OMB 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. Interagency Report Control No. 0180-DOA-AN						Fis	cal Year 2015	
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE				1. REGISTRATION NUMBER 41-R-0049				
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) MINNESOTA STATE UNIVERSITY MOORHEAD 1104 7TH STREET SOUTH HAGEN HALL 107 MOORHEAD, MN 56563				
REPORT OF ANIMALS USE	D BY OR UNDER CONTROL	OF RESEARCH FACILITY	Attach additio	nal sheets if necessa	ary or use this f	orm.)		
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.	upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving		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, or tranquilizing drugs would haw affected the procedures, results, teation 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	e ition is igs	F. TOTAL NUMBER OF ANIMALS (Cols. C + D + E)
FRANKLIN GROUND SC	QUIRRELS 2 0			0		0		0
MASKED SHREW	8	0		0		0		0
MEADOW JUMPING MOUSE 1		0	0		0			0
MEADOW VOLE	0	1		0		0		1
PEROMYSCUS	0	33		0		0		33
SHORT TAILED WEASE	L 0	1		0		0		1
13 LINED GROUND SQI	UIRREL 0	34		0		0		34
ASSURANCE STATEMENTS	S			1				

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 SI 14-JAN-						

Obtained by Rise for Animals. Uploaded 08/23/2020