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.							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						Fiscal Year: 2019		
		NT OF AGRICULTUR	_	REGISTRA	TION NUMBER: 73-I	R-0100		
ANIMAL A	ND PLANT HEALTH	INSPECTION SERVICE	CE	Customer	Number: 1450			
ANNUAL REPORT OF RESEARCH FACILITY				2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include ZIP Code) UNIV OF OKLAHOMA-NORMAN				
	(TYPE OR P			633 ELM ST				
				NORMAN, OK 73019				
				l elephone.	: (405) 325-3221			
REPORT OF ANIMALS US	SED BY OR UNDER CONT	ROL OF RESEARCH FACILIT	Y (Attach additio	nal sheets if r	necessary or use APHI	S FORM 7023A.)		
Α.	B. Number of animals	C. Number of animals upon	D. Number of an upon which explicit teaching, research	eriments,	experiments, researc	s upon which teaching, h, surgery, or tests were accompanying pain or distress	F.	
Animals Covered By The	being bred, conditioned, or held for use in	which teaching, research, experiments, or tests were	surgery, or tests conducted invol			r which the use of appropriate , or tranquilizing drugs would	TOTAL NUMBER OF	
Animal Welfare Regulations	teaching, testing,	conducted involving no pain, distress, or use of	accompanying p	pain or	have adversely affect	ted the procedures, results, or	ANIMALS	
Wenare Regulations	experiments, research, or surgery but not yet	pain-relieving drugs.	distress to the a for which approp		interpretation of the te experiments, surgery	eaching, research, , or tests. (An explanation of	(Cols. C + D + E)	
	used for such purposes.		anesthetic, anal			icing pain or distress on these ons such drugs were not used		
			tranquilizing drugs were used.		must be attached to t			
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 Animals	73	177	96		0		273	
Nine-Banded Armadillo	0	0	0		0		0	
Marsh Rice Rat	0	1	0		0		1	
Virginia Opossum	0	1	0		0		1	
Shrew	0	8	0		0		8	
Northern Pika	0	14	0		0		14	

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.			
(Chief Exect Institut	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-DEC-2019	

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UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE	REGISTRATION NUMBER: 73-R-0100 Customer Number: 1450			
CONTINUATION SHEET FOR ANNUAL	USDA, include ZIP Code) UNIV OF OKLAHOMA-NORMAN	H FACILITY (Name and Address,	as registered with	
REPORT OF RESEARCH FACILITY	633 ELM ST NORMAN, OK 73019			

(TYPE OR PRINT)

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REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary 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 were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress on these animals and the reasons such drugs were not used must be attached to this report.)	F. TOTAL NUMBER OF ANIMALS (Cols. C + D + E)	
Raccoon	0	4	0	0	4	
American Least Shrew	0	1	0	0	1	
Cactus Mouse	27	3	0	0	3	
Plains Pocket Gopher	0	1	0	0	1	
White-Footed Mouse	0	3	0	0	3	
Brush Mouse	0	4	0	0	4	
White-Throated Woodrat	0	8	0	0	8	
Southern Grasshopper Mouse	46	52	0	0	52	
Bailey'S Pocket Mouse	0	9	0	0	9	
Hispid Cotton Rat	0	24	0	0	24	
Northern Red-Backed Vole	0	16	0	0	16	
Hoary Bat	0	1	0	0	1	
Desert Pocket Mouse	0	2	0	0	2	
Deer Mouse	0	4	0	0	4	
Brazilian Free-Tailed Bat	0	1	0	0	1	
Red Bat	0	4	0	0	4	

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Evening Bat	0	6	0	0	6	
House Mouse / Lab Mouse (Common Research Variety)	0	2	0	0	2	
Meadow Vole	0	5	0	0	5	
Merriam'S Kangaroo Rat	0	3	0	0	3	
Chinchilla (Domesticated)	0	0	96	0	96	

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