According to the Paperwork F it displays a valid OMB contro collection is estimated to ave needed, and completing and	OMB APPROVED 0579-0036 Exp.: 10/31/2018						
	ons can result in an order to cease	e and desist	Interagency Report Control No. 0180-DOA-AN	Fiscal Year 2016			
UNITED ST ANIMAL AN	1. REGISTRATIO 33-R-0014						
	2. HEADQUART	2. HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code)					
ANNUAL RE	LITY SOUTHERI VIVARIUM, ROOM 106	SOUTHERN ILLINOIS UNIVERSITY VIVARIUM, LIFE SCIENCE III ROOM 1062 CARBONDALE, IL 62901					
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)				
				10			
A.	BY OR UNDER CONTROL	OF RESEARCH FACILITY	(Attach additional sheets, if neces <b>D.</b> Number of animals upon	_	HIS FORM 7023A.) of animals upon which teaching,	F.	
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.	Withber of animats 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.	experime conducte distress appropria tranquiliz affected interpreta experime of the prior	or animals upon which tearing, entry, research, surgery, or tests were ad involving accompanying pain or to the animals and for which the use of ate anesthetic, analgesic, or ing drugs would have adversely the procedures, results, or ation of the teaching, research, ants, surgery, or tests. (An explanation ocedures producing pain or distress or imals and the reasons such drugs used must be attached to this report.)	TOTAL NUMBER OF ANIMALS (Cols. C + D + E)	
4. Dogs	0	14	0		0	14	
5. Cats	0	0	0		0	0	
6. Guinea Pigs	0	70	0		0	70	
7. Hamsters	0	0	0		0	0	
8. Rabbits	0	23	0		0	23	
9. Non-human Primates	0	0	0		0	0	
10. Sheep	0	0	0		0	0	
11. Pigs	0	56	0		0	56	
12. Other Farm Animals	0	105	0		0	105	
13. Other Animals	0	122	48		0	170	

## 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).

> DATE SIGNED 28-NOV-2016

According to the Paperwork F unless it displays a valid OM collection is estimated to aver needed, and completing and	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 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 2016	
	ATES DEPARTMENT D PLANT HEALTH IN			1. REGISTRATIO 33-R-0014				
CONTINU REPOR	L	2. HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code) SOUTHERN ILLINOIS UNIVERSITY VIVARIUM, LIFE SCIENCE III ROOM 1062 CARBONDALE, IL 62901						
REPORT OF ANIMALS USE	D BY OR UNDER CONTROL	OF RESEARCH FACILITY	•		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.	which e teaching surgery conduct accomp or distre animals which a anesthe	r of animals upon xperiments, g, research, , or tests were ted involving vanying pain ses to the and for ppropriate tic, analgesic, or izing drugs were	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. ( <i>An explanatio</i> of the procedures producing pain or distress		e ation ss ugs	F. TOTAL NUMBER OF ANIMALS (Cols. C + D + E)
HORSES	0	22		18		0		40
OPOSSUM	0	0	4		0			4
OTTERS	0	0	16		0			16
BOBCAT	0	33	0			0		33
SKUNK	0	7	0		0			7
COYOTE	0	60	0		0			60
NAKED MOLE RAT	0	0		10		0		10
ASSURANCE STATEMENTS	S	-		•				

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.
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