See reverse side for - additional information. Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE -

43-R-0102

FORM APPROVED OMB NO. 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code)

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

DEC

NW MO STATE UNIVERSITY

800 UNIVERSITY DR

\$109x8x8x8x8xx MARYVILLE, MO 64468

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

FACILITY LOCATIONS (Siles)

203B Garrett-Strong Bldg., 800 University Dr. Northwest Missouri State University Maryville, MO^{See} 4468^{red}

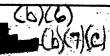


REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach adictional sheets if necessary or use APHIS FORM 7023A.) B. Number of C Number of Number of animals upon which leaching, D. Number of animals upon animals being animals upon which experiments, . experiments, research, surgery or tests were **Animals Covered** bred,which leaching, conducted involving accompanying pain or distress teaching, research, By The Animal conditioned, or research, to the animals and for which the use of appropriate surgery, or lesis were Welfare Regulations held for use in TOTAL NO experiments, or anesthetic, analgesic, or tranquilizing drugs would conducted involving teaching, testing, OF ANIMALS lesis were have adversely affected the procedures, results, or accompanying pain or experiments, interpretation of the teaching, research, conducted distress to the animals research, or involving no experiments, surgery, or tests. (An explanation of and for which appropriate (Cols. C + D + E) surgery but not pain, distress, or the procedures producing pain or distress in these anesthetic, analgesic, or yet used for such use of painanimals and the reasons such drugs were not used tranquilizing drugs were purposes. relieving drugs. must be attached to this report). used. Dogs none none none none none Cats none none none none none none none Guinea Pigs none none none none Hamsters 9 none none none Rabbits none none none none Non-human Primates none none none none 10. Sheep none 11. Pigs none none none none none none 12. Other Farm Animals none 13. Other Animals none none none ASSURANCE STATEMENTS

- 1). Professionally acceptable standards governing the care, treatment, and use of animals, including approriate 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, is 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 provision of adequate veterinary care and to oversee the adequacy of other aspects of 1920 BR 4 1 1910年最高的海州区

CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143).

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL



NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED

11/24/99

APHIS FORM 7023 (Replaces VS FORM 18-23 (OCT 88) which is

This report is required by law (7 USC 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.

· UNITED STATES DEPARTMENT OF AGRICULTURE

1. REGISTRATION NO.

Interogency Report C 0180-DOA-AN

ANIMAL AND P	LANT HEALTH INSPEC	CTION SERVICE	LARGISTRATION 4/3-	1. HEGISHATION NO.		FORM APPRINCED OMB NO. 0578 003	
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ANNUAL REPOR	T OF RESEAR	S 2003 Moderation (CH FACILITY	melude Zip God	MO, Western State College			
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REPORTING FACILITY (List all for sheets if necessary.)	210609411	laH : S	M20.	thing, or experimentation or held for the	State Co	h additional	
		FAL	ALILY LOCATIONS (SRes)	er e		<i>V</i> .	
51 (12% 12 15 15 16) 	Section 1995		Malie de Todas Perode de Comencia	* 1.50 * 1.50 * 1.50			
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REPORT OF ANIMALS USED BY OR			(Allach adiditional absets if ne				
Animals Covered By The Animal Welfare Regulations	B. Number of parmals being bred, conditioned, or held-lor use in teaching; testing, experiments, research, or surgery but not yet used for such purposes.	C Number of unimals upon which teaching, research, experiments, or lesis were conducted involving no pain, distress, or use of pain-retieving 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, analyssic, or tranquitizing drugs were used.	E Number of animals upon which is experiments, research, surgery or conducted involving accompanying the animals and for which the anesthetic, analgesic; or tranquist have adversely affected the procedure interpretation of the teaching, recomperiments, surgery, or tests. A the procedures producing pain of animals and the reasons such drimust be attached to this report).	ritests were ng point or distress use of appropriate	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)	
4. Dogs	0	0	0	6		0	
5. Cats	Ø	0	0	G		0	
6. Guinea Pigs	0	0	0	0		0	
7. Hamsters	0	Ü	0	0		0	
8. Rabbits	0	G	. 0	C		0	
9. Non-human Primates	0	0		0 .		ð	
10. Sheep	0	0	Ò	0		0	
11, Pigs	. 0	0	Ø	0		O .	
12. Other Farm Animals	0	0	0	9		0	
13. Other Animals	0	0	0	d		0	
ASSURANCE STATEMENTS							
Professionally acceptable sta- and following actual research	ndards governing the c i, teaching, testing, sur	thre, Irealment, and us gery, or experimentation	e of animals, including approris on were followed by this research	ote use of snesthetic, analgesic, and tra ab facility.	anquilizing drugs, prid	or to, during,	
2). Each principal investigator ha		-					
DEN CHAIR SOURCE REPORT AND ADDR	oroved by the Josephikiki	MRAI ADMINEL CARA MORI II	PC (Amontos decler) a sum	ns to the standards and regulations be imaly of all such exceptions is attac exceptions, as well as the species and t			

4). The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of unimal care and use.

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NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type of

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DATE SIGNED