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

43-R-0046

FORM APPROVED OMB NO. 0579-0036

2. HEADQUARTERS RESEARCH FACILITY IName and Address, as registered with USDA

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

include Zip Code)

UNIV OF MISSOURI-ST LOUIS OFFICE OF RESEARCH 8001 NATURAL BRIDGE ST LOUIS, MO 63121-4499

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.)

FACILITY LOCATIONS (Sites)

Stadler Animal Facility S501 - S524 See Attached

●80 Natural Bridge, St. Louis, Mo. 63121

Optometry Animal Facility Rm 109 SCCB

South Campus Classroom Bldg.

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred,— conditioned, or held for use in leaching, testing, experiments, research, or surgery but not yet used for such purposes.	C Number of animals upon which leaching, research, experiments, or lests 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 econducted 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 in these animals and the reasons such drugs were not used must be attached to this report).	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs			. •		
5. Cats	2	0	1	0	1
6. Guinea Pigs					
7. Hamsters				,	
8. Rabbits					
9. Non-human Primates					
10. Sheep					
11. Pigs					-
12. Other Farm Animals					
13. Other Animals		·			
	124	260	0	0	260
Prairie Vole	124	200			200
					<u>.</u>

- 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, leaching, 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.
- fity has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of

Tification by Headquartes research facility official (Chief Executive Officer or Legally Responsible Institutional Official) the above is true, correct, and complete (7 U.S.C. Section 2143).

SIGNA

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL

APHIS FORM 7023 (Replaces VS FORM 18-23 (OCT 88), which is obsolete.)

(AUG 91)

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE I. REGISTRATION NO.

43-R-0047

FORM APPROVED OMB NC 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Numb and Audress, as registered with USSA University of Missouri-Kansas City

Office of Research Administration 5100 Rockhill Road Kansas City, MO 64110-2499

2. REPORTING FACILITY (List all locations where animals were noused or used in actual research, testing, teaching, or experimentation, or need for these purposes. Attach additional speers if necessary.)

FACILITY LOCATIONS (Siles)

Volker Campus Laboratory Animal Center

Hospital Hill Campus Laboratory Animal Center

1015 E. 50th Street

Kansas City, MC

64110 2411 Holmes

Kansas City, MO 64108

Animals Covered By The Animal Wellare Regulations	B. Number of animals being bred, conditioned or held for use in teaching, lesting, experiments, research, or surgery but not yet used for such purposes.	C Number of animals upon which leaching, 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 in these animals and the reasons such drugs were not used must be affached to this report).	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs			16		16
5. Cats			8		8
6. Guinea Pigs			54		54
7. Hamsters					2
8. Rabbits		33	316		349
9. Non-human Primates					
10. Sheep					
11. Pigs			30		30
12. Other Farm Animals					
13. Other Animals					

- Professionally acceptable standards governing the care, treatment, and use of animals, including approriate use of aniesthetic, 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 add:tion 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 vetermarian for this research faculity has uppropriate authority to ensure the provision of adequate vetermary care and to oversee the adequacy of other aspects of animal cure and use

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)

TURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL ITYPE

DATE SIGNED

(Replaces VS FORM 18-23 (OCT 88), which is obsolete.)