UNITED STATES DEPARTMENT OF AGRICULTURE SHARL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO.

45-V-003

FORM APPROVED OMB NO. 0579-0036

2. HEADOUARTERS RESEARCH FACILITY (Name and / include Zip Code)

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VA Medical & Regional Office Center 2101 Elm Street

Fargo, ND 58102

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 (Siles)

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 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 conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	excessery or use APHIS FORM 7023A.)	TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs				:	
5. Cats					
6. Guinea Pigs		*	·		<u> </u>
7. Hamsters					
8. Rabbits			erus er L		
9. Non-human Primates		NEGAT	IVE REPO	ВТ	
10. Sheep				X I	<u> </u>
11. Pigs					
12. Other Farm Animals	:				
13. Other Animals	:				
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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. 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 provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use

ti in i		CERTIFICATION B	Y HEADQUARTES RESEARCH FACILITY OFFICIA
1	A CONTRACTOR OF THE PARTY OF TH	Chief Executive	Officer or Legally Responsible Institutional Official) a above is true, correct, and complete (7 U.S.C. Section 2143)
I Visit	HOVI IN THE	d cortibethan	official)
L. Sund	A Marie Allegar St. Commercial		above is true, correct, and complete (7 U.S.C. Section 2143).

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

HIS FORM 7023 (AUG 91)

(Replaces VS FORM 18-23 (OCT 88), which is obsolete)

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 31-F-0002

FORM APPROVED OMB NO. 0579-0036

59

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA. OPERATIONAL TOXICOLOGY BRANCH AIR FORCE RESEARCH LABORATORY 2760 Q STREET, AREA B, AFRL/HEST WRIGHT PATTERSON AFB OH 4533-6573

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 (Siles)

BUILDING 838 AREA B WPAFB

BUILDING 433 AREA B WPAFB

RIITI.DING 79 AREA B WPAFB

A. Animals Covered By The Animal Wellare 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 in these animals and the reasons such drugs were not used must be attached to this report).	TOTAL NO OF ANIMAL (Cols. C D + E)
4. Dogs					ļ
5. Cats			· · · · · · · · · · · · · · · · · · ·		
6. Guinea Pigs	· -	22			22
7. Hamsters					ļ
8. Rabbits			13		113
9. Non-human Primates					
10. Sheep					
11. Pigs			15		15
12. Other Farm Animals					
					* 1. mg
13. Other Animals					
FERRETS			8		8

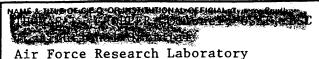
ASSURANCE STATEMENTS

- 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
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- 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 ammal care and use

CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL (Chief Executive ()fficer or Legally Responsible Institutional Official)

Licertify that the above is true, correct, and complete (7 U.S.C. Section 2143)

E.O. OR INSTITUTIONAL OFFICIAL



DATE SIGNED

23.Nov 99

APHIS FORM 7023 (AUG 91)

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