See reverse side for additional information

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 65-R-0001

CUSTOMER NO. 839

FORM APPROVED OMB NO. 0579-0036

## **ANNUAL REPORT OF RESEARCH FACILITY**

(TYPE OR PRINT)

12-05-2001 RCVD

include Zip Code) UNIVERSITY OF MISSISSIPPI 125 OLD CHEMISTRY UNIVERSITY, MS 38677

(601) 232-7482

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

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)

See Attached Listing

No applicable species were used this year on this campus

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.	animals being animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals esearch, or use of pain, distress, or use of pain, distress, or use of pain.		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	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	00	
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 Farm Animals	0	0	0	0	0	
13. Other Animals	. 0	0	0	0	0	
•						

- 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.

(AUG 91)

- 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 the 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	dillinal Care and use.	
	CERTIFICATION BY HEADQUARTERS 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)	
s		DATE SIGNED
•		11/28/01
Al		HEADQUARTERS

See reverse side for additional information

Interagency Report Control No

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See Attached Listing

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

REGISTRATION NO. 65-R-0004 CUSTOMER NO. 953

FORM APPROVED OMB NO. 0579-0036

## ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

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

> UNIVERSITY OF SOUTHERN MISSISSIPPI SOUTHERN STATION, BOX 5116 HATTIESBURG, MS 39406 (601) 266-5617

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)

Johnson Science Tower, Room 111 39406 Hattiesburg, MS REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A) B. Number of C. Number of D. Number of animals upon E. Number of animals upon which teaching, animals being animals upon which experiments, experiments, research, surgery or tests were TOTAL NO. Animals Covered bred which teaching, teaching, research, conducted involving accompanying pain or distress OF ANIMALS conditioned, or By The Animal to the animals and for which the use of appropriate research. surgery, or tests were Welfare Regulations held for use in experiments, or conducted involving anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or teaching, testing, accompanying pain or (Cols. C+ tests were D + E) experiments. conducted distress to the animals interpretation of the teaching, research, research, or experiments, surgery, or tests. (An explanation of involving no and for which appropriate surgery but not pain, distress, or anesthetic, analgesic, or the procedures producing pain or distress in these tranquilizing drugs were vet used for such use of painanimals and the reasons such drugs were not used purposes. relieving drugs. used must be attached to this report) 4. Dogs 5 Cats Guinea Pigs 7. Hamsters 8. Rabbits 5 9. Non-Human Primates

- 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 the 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.

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional official)

DATE SIGNED

(AUG 91)

10. Sheep

11. Pigs

12. Other Farm Animals

ASSURANCE STATEMENTS

13 Other Animals

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

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 65-R-0104

CUSTOMER NO. 981

FORM APPROVED OMB NO. 0579-0036

## **ANNUAL REPORT OF RESEARCH FACILITY**

(TYPE OR PRINT)

12-05-2001 RCVL

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(sites)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code) VETERINARY SCIENCES, INC. 995 S. FRONTAGE RD

JACKSON, MS 39204 (601) 354-3622

See Attached Listing 46	CKSON 1 A	s Blvd.	16		
	CKSON 111	13.0 10 10 10 10 10 10 10 10 10 10 10 10 10			
REPORT OF ANIMALS USED BY	OR UNDER CONTROL O	F RESEARCH FACILITY	(Attach additional sheets if nece	ssary 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 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	No	Activi &		0	0
5. Cats			/		
6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
9. Non-Human Primates					
10. Sheep					
11. Pigs			•		
12. Other Farm Animals					
13. Other Animals					
ASSURANCE STATEMENTS			ata ata Padis Pasa		ducina
<ol> <li>Professionally acceptable sta</li> </ol>	andards governing the car	e, treatment, and use of a	inimais, including appropriate use	of anesthetic, analgesic, and tranquilizing drugs, prior to,	ounng,

- 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 the 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.

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

DATE SIGNED 11-27-01

**IRT 1 - HEADQUARTERS** 

Sex reverse side jor additional intermutium Interagancy Report Control No. 0180-00A-AN

UNITED STATES DEPARTMENT OF AGRICULTURE

1. REGISTRATION NO.03

FORM APPROVED
OMB NO. 0579-8836

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

2. NEADQUARTERS RESEARCH FACILITY Plame and Address, as registered with USDA include Zip Gold State University

1400 J R Lynch Street Ofc of Reseach and Davelopment

Jeckson, NS 39217 Status: Active

3. REPOSTING FACILITY (List all k shoets if microstary.)	ecations where animals				dieng, s	Or unperimentation, or held for these purposes. Atta	ch additional
		FAC	CILITY LOCAT	OHS (SHEE)			
- See Attached							
Report of Ammals used by of							
Antinets Covered By The Antinet Waltere Regulations	B. Number of animals baing tred, conditional, or held for use in tocobing, facting, argenteents, research, or sunday but tol yet used for such purposes.	G Number of anonal speed of the separate of th		periotents, regenich, er fests word d involving nyling pain er o the animals dick apprepriate a, avalgeme, er		Minister of persists upon which teaching, imperiments, research, farigery or texts were imperimental presents, farigery or texts were imperimental products or distress to the settless and for which the use of appropriate providing for a testing and the procedures, results, without adversity affected the procedures, results, without adversity affected the procedures, results, without and the teaching, research, importation of the teaching, research, and the procedures producing place or distress in those ministers and the research such drugs were not used must be adached to this reports.	F. TOTAL MO. OF ANMAALS (COIL C + O + E)
4. Dogs					_		
5. Cats							
6. Guines Pigs							
7. Hamsters					<u> </u>		
8. Rabbits							
9. Non-human Primates		55		0		. 0	55
10. Sheep							
11. Plas							
12. Other Farm Animals					<u> </u>		
13. Offver Arimats							
ASSURANCE STATEMENTS							كنسبيها والمتالك

- 1) Professionally acceptable standards: governing the care, realment, and use of animals, including approxiate use of presidents, anotherist, and tranquillizing drugs, print to, during, and following acreal research, leaching, leading, respect, or unpertained acreal research leaching.
- 2). Each puncipal 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 explores by the principal investigator and approved by the leaffestional Asimal Care and Use Committee (ACUC). A summary of all such sacceptions is attached to this enture region. In adultion to identifying the IACUC approved exceptions, this summary includes a brief explanation of the analyticus, as not as the species and number of animits affected.
- 4) The attending voterinarian for this resourch (activity has appropriate authority to ensure the provision of adequate voterinary case and to everses the adequacy of other aspects of artificial case and use.

CERTIFICATION BY HEADQUARTES RESEARCH FACILITY () FFICIAL (Chief Executive Officer or Legally Responsible Institutional () fficial)  4 certify that the stores is true, correct, and complete (7 U.S.C. Section 21-03)		
SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (True or Print)	DATE SIGNED
		12/13/01

UNITED STATES DEPARTMENT OF ADRICULTURE ANNMAL AND PLANT HEALTH INSPECTION SERVICE

I. REGISTRATION NO.

FORM APPROVED SCOO E(CO ON SMO

CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY

T. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Codel

( TYPE OR PRINT)

REPORT OF ANIMALS USED BY D	A UNDER CONTROL OF	FRESEARCH FACILITY	(Misch sakhkonar theers is he		
A. Animals Covered By The Animal Westare Regulations.  12 &/OR 13 Other (Ust by species)	8 Number of animals being gree. conditioned, or held for use in teaching, testing, experiments, case-on, or surgery but not yet used for such purposes.	C Number of animals upon which lopeting, research, experiments, or less were conducted involving no pain, deprives, or use of pain, relieving drugs.	O Number of animals upon which separatements, teaching, research surgery, or lests were conducted involving accompanying pain or distress to the animals and for which appropriate aresthetic, analysis, or tranquisting drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying spin or distress to the animals and for which the use of appropriate amosthetic, analysis, to tranquisting drugs would have adversely affected the precedured, results, or interpretation of the teaching, research asparaments, surgery, or less fifth suptimalism of the precedures producing pain or distress in these animals and the reasons such drugs were not used must be effected to this report.	TOTAL NO OF ANIMALS (Culs. C - O + E)
No other registe	ed species	оп саврив.			
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		L			
		L			
ASSURANCE STATEMENTS					

- 1) Protessionally acceptable standards governing the care, treatment, and use of attimble, including approxiate use of enerthetic unaligeae; and tranquitizing drugs, prior to, diving and following action research teaching, teaching, surgery, or experimentation were followed by this research techniq.
- 2] Each principal directiquior has considered alternatives to paniful procedules
- 3). This facility is adhesing to the standards and regulations under the Ast, and it has required that exceptions to the standards and regulations be expected by the institutional named care and Use Commission (IACUC). A summary of all such exceptions is attached to this annual care and Use Commission (IACUC) in summary of all such exceptions is attached to this annual report in addition to identifying the IACUC approved exceptions, this summary includes a bird explanation of the exceptions, its well as the species and number of animals affected.
- 4) The attenting reletination for this research lectily has appropriate authority to ensure the providencial adoquate vetermany care and to oversee the adequacy of other aspects of demand care and size

C	ERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL
	(Chief Executive Officer or Legally Responsible Institutional Official)
	t contain that the above to true, correct, and complete if U.S.C. Section 2143)

SIGNATURE OF CED OF INSTITUTIONAL OFFICIAL

MAME & FITT & OF C F O. FLO INSTITUTIONAL OFFICIAL flore in Positi

DATE SIGNED

12/13/0