

The Office of Research & Sponsored Programs
700 University Blvd., MSC 201
Kingsville, Texas 78363-8202
(361) 593-3344 • Fax (361) 593-3409

November 29, 2018

Regional Director
Animals Care Western Region
Animal and Plant Health Inspection Service
United States Department of Agriculture
2150 Centre Avenue, Bldg B, 3W11
Fort Collins, CO 80526

RE: 2018 USDA Annual Report of Research Facility

Certificate Number: 74-R-0094 Customer ID Number: 1497

Dear

I am pleased to provide you with the attached signed copy of Texas A&M University-Kingsville's 2018 USDA Annual Report.

Texas A&M University-Kingsville is committed to following the principles laid out in the Animal Welfare Act and Animal Welfare Regulations and promulgated by APHIS-Animal Care.

If you have any questions regarding this report, please do not hesitate to contact me by email at george.rasmussen@tamuk.edu or by phone at

Sincerely,

George A. Rasmussen, Ph.D.

Provost and Vice President for Research and Graduate Studies,

Institutional Official

Texas A&M University-Kingsville 700 University Blvd, MSC 201

Kingsville, TX 78363

Cc: Randy Stanko, Ph.D., IACUC Chair

According to the Paperwork Reduction Act of 1995, an egency may not conduct or aponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection to 0579-0036. The time required to complete this information collection is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

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

Facal Year

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

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

REGISTRATION NUMBER: 74-R-0094

Customer Number:

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

Texas A&M University-Kingsville 700 University Blvd., MSC 201 Kingsville, Texas 78363-8202

Telephone:

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

FACILITY LOCATIONS (Siles) See Attached Listing

700 University Blvd., Kingsville, Texas 78363-8202 Field Studies (including private ranches) in local Texas areas

	OF RESEARCH FACILITY (
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 leaching, research, experiments, or tests were conducted involving no pain, distress, or use of pein-relieving drugs.	D. Number of enimals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the enimals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of enimals upon which leaching, experiments, research, surgerly, or tests were conducted involving accompenying pain or distress to the animals and for which the use of appropriate enesthetic, analgesic, or tranquilizing drugs would have act-or-sely effected the procedures, results, or interpretation of the teaching, research, experiments, surgerly, or tests. (An explanation of the procedures producing pain or distress on these animals and the reasons such drugs were not used must be attached to this report.)	TOTAL NUMBER OF ANIMALS (Cols. C+D+E)
0	6	20	0	26
0	14	27	0	41
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	12	0	12
0	0	6	0	6
0	12	0	0	12
0	0	12	0	12
0	0	15	0	15
0	0	14	0	14
	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.	S. Number of animals being bred, conditioned, or held for use in leaching, testing, experiments, research, or surgery but not yet used for such purposes. O 6 O 144 O 0 O 0 O 0 O 0 O 0 O 0 O 0 O	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. D 6 20 O 14 27 O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Number of animals being bred, condisioned, or held for use in teaching, research, esperiments, or surgery but not yet used for use in teaching, research, or surgery but not yet used for such purposes. D 6 20 0 144 277 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

Professionally ecoephable 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

	CERTIFICATION BY MEADQ WARTERS RESEARCH FACILITY OPPICIAL (Chief Executive Orlicer (C. E.O.) or Legally responsible inselsuitions (Officiar (P. O.)) I sently that the above is thus, correct and complete (? U. S.C. Section 224.3).	
SINATURE OF C.S. O. GR. 1.0	G. Allen Rasmussen, Ph.D. Provost, I.O., VP for Research & Grad Studies - TAMUK	11/29/15
APHIS FORM 7023		

^{2.)} Each principal investigator has considered atternatives to painful procedures.

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 instautional Animal Care and Use Convince (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC approved 3.1 exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.

The attending valenting for this research facility has appropriate authority to ensure the provisions of adequate valentinary care and to give see the adequacy of other aspects of animal care and 4.)

According to the Paperwork Reduction Act of 1995, on approximaty not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid CMB control number. The valid CMB control number for this information collection is 0579-0036. The time required to complete this information collection is estimated to exercise 2 hours not response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

OMB APPROVED 0579-0036

This report is required by law (7 U.S.C. 2143). Failure to report eccording to the regulations can result in an order to cause and desist and to be subject to penalties as provided for in Section 2150.

Interagency Report Cort No. 0180-DOA-AN

Fiscel Year

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

REGISTRATION NUMBER: 74-R-0094

Custom or Number:

2. HEADQUARTERS RESEARCH FACILITY (Riemo and Address, as registered with USDA Include ZIP Code)

Texas A&M University-Kingsville 700 University Blvd., MSC 201 Kingsville, Texas 78363-8202

Telephone

Animals Covered By The Animal Welfere Regulations	Number of arimals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of enimals upon which fleching, research, experiments, or tests were conducted involving no pein, distress, or use of pain-relieving drugs	D. Nimber of animals upon which experiments leaching, research surgery, or lests were conducted involving eccompanying pain or distress to the animals and for which appropriate anesthetic, enalgesic, or tranquitizing drugs were used.	E. Number of animals upon which teaching experiments, research, surgery, or lests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthebic, analgesic, or tranquisting drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or lests (An explanation of the procedures producing pain or distress on these animals and the reasons such drugs were not used must be attached to this report.)	F. TOTAL NUMBER OF AN IMALS [Cols. C + D + E]
White Tailed Deer	0	845	0	0	845
Mule Deer	O	1	0	0	1
Nilgai	0	3	0	0	3

- Professionally acceptable standards governing the care, treatment, and use of animals including appropriate use of anesthatic analgesic and translusting drugs prior to, during and following adulations actual research, leading, lesting, surgery or experimentation were followed by this research facility.
- 2) Each principal investigator has considered elternatives 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 institutional Arimal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this arimust report. In addition to identifying the IACUC approved exceptions, this summary includes a binel explanation of the exceptions, as well as the species and number of crimials affected.
- 4.) The attending veterinarian for this research facility has appropriate authority to ensure the provisions of adequate veterinary care and to aversee the adequacy of other aspects of enimal care and use

CNI	CERTIFICATION BY NEACQUARTERS RESEARCH FACEUTY OFFICIAL Executive Officer (CLEO); or Legally Responsible for bit broad-Officel (6.0)) COTTY that the stayle is true, correct, and complete (7.0) B C. Section 2143)	
BINATURE OF SO DRAO.	G. Allen Rasmussen, Ph.D. Provost, I.O., VP for Research & Grad Studies - TAMUK	NATE BIGHED
APHIS FORM TOZJA		