it displays a valid OMB con collection is estimated to a	trol number. The valid OME		nation collection is	s 0579-0036.	The time required to c		OMB APPROVED 0579-0036
This report is required by law (7 U.S.C. 2143). Failure to report according to the regulations can result and to be subject to penalties as provided for in Section 2150.				in an order to	cease and desist	Interagency Report Control No. 0180-DOA-AN	Fiscal Year: 2019
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE				REGISTRATION NUMBER: 52-R-0124			
				Customer Number: 493			
ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)			2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include ZIP Code) VIRGINIA COMMONWEALTH UNIVERSITY DIVISION OF ANIMAL RESOURCES 1101 E MARSHALL ST RICHMOND, VA 23298 Telephone: (804) 827-2262				
REPORT OF ANIMALS US	SED BY OR UNDER CONT	ROL OF RESEARCH FACILI	ГҮ (Attach addition	onal sheets if i	necessary or use APHI	S 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	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 a upon which exp teaching, resea surgery, or test conducted invo accompanying distress to the a for which appro	beriments, urch, s were lving pain or animals and	experiments, researce conducted involving a to the animals and fo anesthetic, analgesic have adversely affec interpretation of the to	s upon which teaching, h, surgery, or tests were accompanying pain or distress r which the use of appropriate , or tranquilizing drugs would ed the procedures, results, or saching, research, , or tests. (An explanation of	F. TOTAL NUMBER OF ANIMALS (Cols. C + D + E)

experiments, research, or surgery but not yet used for such purposes.	pain, distress, or use of pain-relieving drugs.	distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	interpretation of the teaching, research, experiments, surgery, 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.)	ANIMALS (Cols. C + D + E)
0	0	0	0	0
0	0	0	0	0
0	0	2	0	2
0	0	0	0	0
8	0	96	0	96
0	0	28	8	36
0	0	0	0	0
0	0	58	0	58
0	0	0	0	0
	or surgery but not yet used for such purposes. 0	experiments, research, or surgery but not yet used for such purposes. pain-relieving drugs. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	experiments, research, or surgery but not yet used for such purposes.pain-relieving drugs.distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.000000000000000000002000809600280000058	experiments, research, or surgery but not yet used for such purposes.pain-relieving drugs.distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.interpretation of the teacning, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress on these animals and the procedures producing pain or distress on these animals and the reasons such drugs were not used must be attached to this report.)00288000000580

ASSURANCE STATEMENTS

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 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 provisions of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

(Chief Executive Institutiona	ATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL Officer (C.E.O.) or Legally Responsible I Official (I.O.) I certify that the above is true, complete (T U.S.C. Section 2143).	
		DATE SIGNED 02-APR-2020