it displays a valid of collection is estimated	Paperwork Reduction Act of 1995, a OMB control number. The valid OM ated to average 2 hours per respon pleting and reviewing the collection	MB control number for this inform use, including the time for review	mation collection is	0579-0036.	The time required to c	omplete this 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 and to be subject to penalties as provided for in Section 2150.					cease and desist	Interagency Report Control No. 0180-DOA-AN	Fiscal Year: 2018		
UNITED STATES DEPARTMENT OF AGRICULTURE					REGISTRATION NUMBER: 23-R-0061				
ANIMAL AND PLANT HEALTH INSPECTION SERVICE ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)				Customer Number: 352					
				2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include ZIP Code) MILLENNIUM BIORESEARCH INC 1765 WENTZ ROAD P.O. BOX 178 SPINNERSTOWN, PA 18967 Telephone: (215) 536-4110					
REPORT OF ANI	MALS USED BY OR UNDER CON	ITROL OF RESEARCH FACILI	ITY (Attach additic	nal sheets if i	necessary or use APH	S FORM 7023A.)			
Α.	В.	С.	D. Number of animals			s upon which teaching,	F.		
	Number of animals	Number of animals upon	upon which exp			h, surgery, or tests were			

B.	C.	D. Number of animals	F. Number of animals upon which teaching	F.
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 teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	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.	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 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	0	0	0	0
0	0	0	0	0
56	104	0	178	282
0	18	0	0	18
22	161	4	37	202
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
	being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes. 0 0 56 0 22 0 0 0	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 teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.00000056104018221610000	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 teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.upon which experiments, teaching, research, surgery, or tests were conducted involving no distress, or use of pain-relieving drugs.upon which experiments, teaching, research, surgery, or tests were conducted involving no accompanying pain or distress, or use of pain-relieving drugs.000000000000221614000000000000000	Number of animals being bred, conditioned or held for use in teaching, research, or surgery but not yet used for such purposes.Number of animals upon which teaching, research, experiments, retests were conducted involving near or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs were used.experiments, research, surgery, or tests were conducted involving near onducted involving near or surgery but not yet used for such purposes.upon which experiments, 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.experiments, research, conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or transling drugs were used.experiments, research,

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 Exec Institut	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer (C.E.O.) or Legally Responsible Institutional Official (I.O.)) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143).						
		DATE SIGNED					
		06-FEB-2019					