According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, 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 is 0579-0036. The time required to complete this information collection of information number is not required to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data <b>Exp.</b> : 10/31/2018					
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 2011		
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE	1. REGISTRATION NUMBER 43-R-0031				
	2. HEADQUARTERS RESEARC registered with USDA, include		telephone number as		
ANNUAL REPORT OF RESEARCH FACILITY	C C D JEFFERSON COL	JNTY			
(TYPE OR PRINT)	1000 VIKING DR				
	HILLSBORO, MO 63050				
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)

## (b)(7)(F)

B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for	C. Number of animals upon which teaching, research, experiments, or tests were	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving	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	F.
such purposes.	conducted involving no pain, distress, or use of pain-relieving drugs.	accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	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 (Cois. C + D + E
0	0	32	0	32
0	0	24	0	24
0	0	0	0	0
0	0	0	0	0
0	4	0	0	4
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	4	0	0	4
	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	0 0 32   0 0 24   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 32 0   0 0 24 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 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.

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. 3.)

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.

> 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).

(b)(6), (b)(7)(c)

SIGNATURE OF C.E.O. OR I.O.

NAME AND TITLE OF C.E.O. OR I.O. (Type or Print)

DATE SIGNED

APHIS FORM 7023 JUL 2013