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 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.

0579-0036

This report is required by law (7 U.S.C. 2143 and 9 C.F.R. § 2.36). Failure to report according to the regulations can result in an order to cease and desist.

use of pain-relieving

drugs.

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Interagency Report Control No. 0180-DOA-AN

Fiscal Year: 2020

OMB APPROVED

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

such purposes.

1. REGISTRATION NUMBER: 43-R-0052

Customer Number: 1513

See Attached Listing

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

of the procedures producing pain or distress on

these animals and the reasons such drugs

Missouri State University 901 S. National Avenue

Springfield, MO 65897-0027 Telephone: (417) 836-4132

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) REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A.) F. Number of animals upon which teaching, D. Number of animals upon B. A. experiments, research, surgery, or tests were which experiments. Number of animals conducted involving accompanying pain or teaching, research, Number of animals upon which distress to the animals and for which the use of surgery, or tests were being bred, TOTAL NUMBER teaching, research, appropriate anesthetic, analgesic, or conducted involving conditioned, or held Animals Covered By experiments, or OF ANIMALS tranquilizing drugs would have adversely accompanying pain or for use in teaching, The Animal tests were affected the procedures, results, or distress to the animals testing, experiments, Welfare Regulations (Cols. C + D + E) conducted involving interpretation of the teaching, research, research, or surgery and for which no pain, distress, or experiments, surgery, or tests. (An explanation appropriate anesthetic, but not yet used for

analgesic, or

tranquilizing drugs were

were not used must be attached to this report.) used. 4. Dogs 5. Cats 6. Guinea Pigs 7. Hamsters 8. Rabbits 9. Non-human Primates 10. Sheep 11. Pigs

12. Other Farm Animals 13. Other Animals 85 Deer Mouse 85 27 27 Prairie Vole

ASSURANCE STATEMENTS

White-footed Mouse

- 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.
- 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 3.) 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.
- 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).

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

b) (6), (b) (7)(C)

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

Institutional Official

DATE SIGNED

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JUL 2020

2 5 NOV 2020

Uploaded to Animal Research Laboratory Overview (ARLO) on 09/22/2022