| According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a per it displays a valid OMB control number. The valid OMB control number for this information collection i collection is estimated to average 2 hours per response, including the time for reviewing instructions, s needed, and completing and reviewing the collection of information. | OMB APPROVED 0579-0036 Exp.: 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. | Interagency Report Control No. 0180-DOA-AN | Fiscal Year 2012 | | | |
| UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE | 1. REGISTRATION NUMBER 10-F-0010 | | | | |
| | HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code) | | | | |
| ANNUAL REPORT OF RESEARCH FACILITY | US GOVERNMENT SMITHSONIAN INSTITUTION | | | | |
| (TYPE OR PRINT) | PO BOX 37012/MRC 5508 | | | | |
| | WASHINGTON, DC 2007 | 13 | | | |
| 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)

| λ. | В. | C. | D. Number of animals upon | E. Number of animals upon which teaching | F. |
|---|---|--|--|---|--|
| Animals Covered By The Animal Welfare Regulations | 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. | D. Number or animals 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. | 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 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 |
| 4. Dogs | 0 | 0 | 0 | 0 | 0 |
| 5. Cats | 29 | 0 | 3 | 0 | 3 |
| 6. Guinea Pigs | 0 | 0 | 0 | 0 | 0 |
| 7. Hamsters | 0 | 0 | 0 | 0 | 0 |
| 8. Rabbits | 0 | 0 | 0 | 0 | 0 |
| 9. Non-human Primates | 0 | 0 | 0 | 0 | 0 |
| 10. Sheep | 0 | 0 | 0 | 0 | 0 |
| 11. Pigs | 0 | 0 | 0 | 0 | 0 |
| 12. Other Farm Animals | 11 | 0 | 0 | 0 | 0 |
| 13. Other Animals | 136 | 22 | 36 | 0 | 58 |
| | | | | | |
| | | | | | |

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.

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

| unless it displays a valid OMI | B control number. The valid C rage 2 hours per response, inc | MB control number for this in cluding the time for reviewing | sor, and a person is not required formation collection is 0579-003 instructions, searching existing | 6. The time requir | collection of information red to complete this information hering and maintaining the data | OMB APPROVED 0579-0036 | |
|---|---|--|--|--|--|------------------------------|--|
| | aw (7 U.S.C. 2143). Failure to report according to the regulations can result in an order to cease and desist Interagency Report Control No. 0180-DOA-AN 0. 0180-DOA-AN | | | | | Fiscal Year 2012 | |
| | ATES DEPARTMENT D PLANT HEALTH IN | | | ION NUMBER | | | |
| CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT) | | | L with USDA, in US GOVE PO BOX | 2. HEADQUARTERS RESEARCH FACILITY (Name, address, and telephone number as registered with USDA, include ZIP Code) US GOVERNMENT SMITHSONIAN INSTITUTION PO BOX 37012/MRC 5508 WASHINGTON, DC 20013 | | | |
| REPORT OF ANIMALS USE | D BY OR UNDER CONTROL | OF RESEARCH FACILITY | Attach additional sheets if nece | ssary or use this i | form.) | | |
| 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 used for such purposes. | 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 animals 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. | experime were cor pain or d which the analgesi adversel or interpi experime of the pri on these | of animals upon which teaching, ents, research, surgery, or tests ducted involving accompanying istress to the animals and for e use of appropriate anesthetic, c, or tranquilizing drugs would have y affected the procedures, results, teation of the teaching, research, ents, surgery, or tests. (An explana ocedures producing pain or distress animals and the reasons such dru used must be attached to this repu- | (Cols. C + D + E) s gs | |
| PRZEWALSKI HORSE | 14 | 2 | 10 | | 0 | 12 | |
| PERSIAN ONAGER | 8 | 1 | 0 | | 0 | 1 | |
| TUFTED DEER | 14 | 0 | 0 | | 0 | 0 | |
| ELDS DEER | 25 | 0 | 0 | | 0 | 0 | |
| SCIMITAR HORNED OR | YX 13 | 0 | 0 | | 0 | 0 | |
| DAMA GAZELLE | 0 | 0 | 2 | | 0 | 2 | |
| СНЕЕТАН | 0 | 14 | 3 | | 0 | 17 | |
| BLACK FOOTED FERRE | T 37 | 0 | 16 | | 0 | 16 | |
| MANED WOLF | 7 | 1 | 5 | | 0 | 6 | |
| CLOUDED LEOPARD | 13 | 0 | 0 | | 0 | 0 | |
| BISON | 2 | 0 | 0 | | 0 | 0 | |
| VIRGINIA BIG EARED B | AT 0 | 2 | 0 | | 0 | 2 | |
| RED PANDA | 3 | 2 | 0 | | 0 | 2 | |
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| ASSURANCE STATEMENTS | S | | | | | | |

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