| 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. | | | | | | | 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: 2018 |
| UNITED STATES DEPARTMENT OF AGRICULTURE | | | | REGISTRATION NUMBER: 13-R-0001 | | | |
| ANIMAL AND PLANT HEALTH INSPECTION SERVICE | | | CE | Customer Number: 273 | | | |
| ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT) | | | | 2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include ZIP Code) UNIVERSITY OF VERMONT | | | |
| | | | | 116 HILLS BUILDING | | | |
| | | | | BURLINGTON, VT 05405 | | | |
| | | | | Telephone: (802) 656-0459 | | | |
| | | | | | | | |
| | | | | | | | |
| REPORT OF ANIMALS US | SED BY OR UNDER CONT | ROL OF RESEARCH FACILIT | Y (Attach additio | nal sheets if r | necessary or use APHI | S FORM 7023A.) | |
| Α. | B. C. Number of animals | | D. Number of an upon which exp teaching, resea | eriments, | E. Number of animals upon which teaching, experiments, research, surgery, or tests were conducted involving accompanying pain or distress | | F. |
| Animala Covered Du The | being bred, conditioned, | which teaching, research, experiments, or tests were | surgery, or tests | swere | to the animals and for | r which the use of appropriate | TOTAL NUMBER OF |
| Animals Covered By The Animal | or held for use in teaching, testing, | conducted involving no pain, distress, or use of | conducted invol accompanying | | | , or tranquilizing drugs would the procedures, results, or | |
| Welfare Regulations | experiments, research, or surgery but not yet | pain, distress, or use of pain-relieving drugs. | distress to the a | nimals and | interpretation of the te | eaching, research, , or tests. (An explanation of | ANIMALS |
| | used for such purposes. | | for which appro anesthetic, anal | gesic, or | | icing pain or distress on these | (Cols. C + D + E) |
| | | | tranquilizing dru used. | igs were | animals and the reas must be attached to t | ons such drugs were not used | |
| 4 Dogs | 0 | 0 | 0 | | 0 | ······································ | 0 |
| 5 Cats | 0 | 0 | 0 | | 0 | | 0 |
| 6 Guinea Pigs | 0 | 23 | 0 | | 0 | | 23 |
| 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 | 27 | 26 | | 0 | | 53 |
| 12 Other Animals | 0 | 2 | 6 | | 0 | | 8 |
| Cow | 0 | 2 | 6 | | 0 | | 8 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

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. | | |
|---|--|-------------|
| CERTI (Chief Exec Institut correct | | |
| | | DATE SIGNED |
| | | 06-FEB-2019 |