



Inspection Report

California State University Humboldt Arcata
Dean Of College Of Natural Resources & Science
Humboldt State University
1 Harpst Street
Arcata, CA 95521

Customer ID: 1836

Certificate: 93-R-0413

Site: 001

CALIFORNIA STATE UNIVERSITY HUMBOLDT ARCATA

Type: ROUTINE INSPECTION

Date: 31-JUL-2015

2.31(c)(7)

INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

Protocol 13/14.B/45-A approved on 2/26/2014, and expiring 2/25/2016, describes a procedure where capsules are adhered to shaved skin on the backs of rabbits. The protocol states there are no procedures occurring which will cause pain or distress, beyond mild, momentary discomfort. There was no description of the use of anesthetics or analgesics in the approved protocol.

Upon reviewing drug logs, it was discovered that five rabbits were anesthetized with Ketamine and Midazolam under this protocol, on 7/25/15.

The attending veterinarian explained that he felt it would be less stressful for the rabbits. This change to the protocol was not approved by the Institutional Animal Care and Use Committee (IACUC).

The IACUC must approve all significant changes to the proposed use of animals, so that they have the opportunity to consider the impact on the animals on study.

To be corrected from this time forward.

2.33(b)(2)

ATTENDING VETERINARIAN AND ADEQUATE VETERINARY CARE.

Upon reviewing drug logs, it was discovered that five rabbits were anesthetized with Ketamine and Midazolam under Protocol 13/14.B/45-A, on 7/25/15.

The vial of Ketamine used for this procedure had an expiration date specified as "06/15", and the vial of Midazolam had an expiration date specified as "4/1/2012".

Although no adverse effects were noted in this case, the use of expired drugs could be hazardous to the well-being of the animals. Appropriate veterinary methods should be provided for animals on study, at all times.

Prepared By: PAMELA SMITH, D V M USDA, APHIS, Animal Care

Date:
04-AUG-2015

Title: VETERINARY MEDICAL OFFICER 6036

Received by Title: CERT MAIL # 70150640000521232327

Date:
05-AUG-2015



Inspection Report

To be corrected from this time forward.

An exit interview was conducted with program representatives.

Prepared By: PAMELA SMITH, D V M USDA, APHIS, Animal Care

Date:
04-AUG-2015

Title: VETERINARY MEDICAL OFFICER 6036

Received by Title: CERT MAIL # 70150640000521232327

Date:
05-AUG-2015



Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
1836	93-R-0413	001	CALIFORNIA STATE UNIVERSITY HUMBOLDT ARCATA	31-JUL-15

Count	Scientific Name	Common Name
000001	<i>Martes pennanti</i>	FISHER
000001	<i>Odocoileus hemionus</i>	MULE DEER
000005	<i>Oryctolagus cuniculus</i>	DOMESTIC RABBIT / EUROPEAN RABBIT
000004	<i>Urocyon cinereoargenteus</i>	GRAY FOX / GREY FOX
000001	<i>Vulpes vulpes</i>	RED FOX (INCLUDES SILVER FOX & CROSS FOX)
000012	Total	