United States Department of Agriculture Animal and Plant Health Inspection Service

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Inspection Report

University Of Wisconsin Madison Director Research Animal Resources Center 1710 University Avenue 396 Enzyme Inst

Madison, WI 53726

Customer ID: 616

> Certificate: 35-R-0001

> > Site: 001

ALL CAMPUS SITES

Type: ROUTINE INSPECTION

Date: 09-JUL-2019

2.38(f)(1) **CRITICAL**

REPEAT

MISCELLANEOUS.

-Improper lock placement caused two incidents (3/1/2019 and 4/25/2019) of non-human primates (NHP's) getting out of their enclosure and the uncontrolled interaction with other NHP's in the secure room led to injuries that required surgical repair (suturing, partial digit amputations, and distal tongue loss). Involved animals received veterinary treatment. These incidents were reported to the overseeing ACUC and OLAW and the facility has implemented changes to decrease incidents of NHP's exiting their primary enclosures.

-In relation to an ACUC-approved handling procedure a marmoset sustained a femur fracture that required amputation. The injury was successfully treated resulting in the marmoset being able to ambulate well (observed in inspection). Bone fractures cause pain and the loss of a limb is considered a serious adverse effect to an animal. This incident was reported to USDA, the overseeing ACUC, and OLAW. Corrective actions were implemented to prevent further recurrences.

-On 10/25/18 the facility found a peromyscus mouse was found to have got its head caught between the polypropylene enclosure and the lid. Necropsy findings had signs of rapid hypoxia. It wasn't clear how the mouse got its head caught, possible warping in enclosure might have contributed to the incident. Increased attention to enclosure warping and the manner in which enclosure lids are closed were corrective actions reported by the lab. This is the first incident of this type that the lab is aware of and reports no further occurrences of entrapment have happened since. This incident was reported to overseeing ACUC.

Correction: Ensure corrective actions are followed to prevent further occurrences of incidents.

This inspection and exit interview were conducted with facility representatives.

This was a routine inspection of the animals, animal housing areas, records and protocols maintained under the LSVC IACUC conducted from 7/9 - 7/11/2019 and the exit interview was conducted on 7/12/19.

Prepared By: WELCH SCOTT, D V M USDA, APHIS, Animal Care Date:

Title: VETERINARY MEDICAL OFFICER 6046

Received by Title: SENT BY EMAIL Date: 12-JUL-2019

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SWELCH





Inspection Report

Barksdale Dawn, Veterinary Medical Officer

Prepared By: WELCH SCOTT, D V M USDA, APHIS, Animal Care Date:

Title: VETERINARY MEDICAL OFFICER 6046

Received by Title: SENT BY EMAIL Date: 12-JUL-2019

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Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
616	35-R-0001	001	ALL CAMPUS SITES	09-JUL-19

Count	Scientific Name	Common Name
000256	Callithrix jacchus	COMMON MARMOSET
000218	Macaca fascicularis	CRAB-EATING MACAQUE / CYNOMOLGUS MONKEY
001495	Macaca mulatta	RHESUS MACAQUE
000206	Peromyscus californicus	CALIFORNIA MOUSE
002175	Total	