From:	<u>Ward, Joan (NIH/OD) [E]</u>
То:	<u>koker@uwosh.edu</u>
Cc:	(b) (6) <u>Gibbens, Robert - APHIS</u>
Subject:	OLAW Case A3564-G
Date:	Friday, May 17, 2019 1:19:31 PM
Attachments:	<u>2316_001.pdf</u>

Dear Dr. Koker,

Attached please find Dr. Axel Wolff's final response to OLAW Case A3564-G.

If you have any questions, feel free to contact us by phone or by e-mail.

Regards, Joan

Joan Ward Program Specialist Office of Laboratory Animal Welfare National Institutes of Health 6705 Rockledge Dr., Suite 360 Bethesda, MD 20892 301-496-7163 wardjoa@od.nih.gov

## DEPARTMENT OF HEALTH & HUMAN SERVICES



## FOR US POSTAL SERVICE DELIVERY: Office of Laboratory Animal Welfare 6700B Rockledge Drive, Suite 2500, MSC 6910 Bethesda, Maryland 20892-6910 Home Page: http://grants.nih.gov/grants/olaw/olaw.htm

May 15, 2019

PUBLIC HEALTH SERVICE NATIONAL INSTITUTES OF HEALTH

> FOR EXPRESS MAIL: Office of Laboratory Animal Welfare 6700B Rockledge Drive, Suite 2500 Bethesda, Maryland 20817 <u>Telephone</u>: (301) 496-7163 <u>Facsimile</u>: (301) 402-7065

## Re: Animal Welfare Assurance A3564-01 [OLAW Case G]

Dr. Joh Koker Interim Provost and Vice Chancellor University of Wisconsin-Oshkosh 800 Algoma Boulevard Oshkosh, WI 54901-8622

Dear Dr. Koker,

The Office of Laboratory Animal Welfare (OLAW) acknowledges receipt of your May 10, 2019 letter reporting two adverse events involving gerbils at the University of Wisconsin- Oshkosh (UWO), following up on an initial telephone report on April 16, 2019. According to the information provided, OLAW understands the following:

 On two separate occasions, a gerbil was placed into an anesthetic induction box and died after exposure to isoflurane. After contacting the manufacturer, it was determined that the machine needed a firmware update.

Corrective action: Use of the anesthetic chamber was stopped, the firmware was updated, the system was tested, two gerbils were successfully anesthetized and recovered, the standard operating procedure was updated with detailed instructions, and the laboratory was allowed to resume animal activities.

2) Five breeding pairs of gerbils had been shipped from a vendor to UWO but due to a delay, some pups were born in transit and died or were cannibalized. Airline employees had forgotten to load the shipping boxes onto the connecting flight.

Corrective action: The gerbils were allowed to settle in and the females accepted the pups. The matter was reported to USDA, the airline, and the vendor. Future gerbil shipments will request pregnant females which are earlier in gestation.

Based on its assessment of these explanations, OLAW understands that measures have been taken in each situation to correct and prevent recurrence of the problem. OLAW concurs with the actions taken by UWO to comply with the PHS Policy on Humane Care and Use of Laboratory Animals.

Sincerely,

(b) (6)

Axel Wolff, M.S., D.V.M. Deputy Director Office of Laboratory Animal Welfare

cc: IACUC Chair Robert Gibbens, D.V.M., USDA-APHIS-AC 20-02689\_000050