

#### 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

June 6, 2019

#### PUBLIC HEALTH SERVICE NATIONAL INSTITUTES OF HEALTH

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

## Re: Animal Welfare Assurance A3413-01 [OLAW Case 2C]

Michael R. Blackburn, Ph.D. Executive Vice President and Chief Academic Officer University of Texas Health Science Center-Houston 7000 Fannin St., UCT-1732 Houston, TX 77030

Dear Dr. Blackburn,

The Office of Laboratory Animal Welfare (OLAW) acknowledges receipt of your May 24, 2019 letter reporting an instance of noncompliance with the PHS Policy on Humane Care and Use of Laboratory Animals at the University of Texas Health Science Center at Houston. Your letter supplemented the information contained in an initial telephone report to this office on February 21, 2019. According to the information provided, OLAW understands that on February 16, 2019 fifteen Watanabe rabbits were not provided their daily amount of rabbit chow. This oversight was discovered on February 17<sup>th</sup> and the rabbits were given their daily amount of rabbit chow and the rabbits did not show any adverse clinical consequences. The involved animal activity was not funded by the PHS.

The corrective actions were to update the room signage and to provide the weekend husbandry technicians access to the computer shared dive listing the room order for the weekend. The weekend supervisors now verify that rabbits have been fed their daily feed ration.

OLAW appreciates the consideration of this matter by the University of Texas Health Science Center at Houston, which was consistent with the philosophy of institutional self-regulation. Based on the information provided, OLAW is satisfied that appropriate actions have been taken to investigate and correct the issue. We appreciate being informed of this matter and find no cause for further action by this office.

Sincerely,

(b) (6)

Brent C. Morse, DVM Director Division of Compliance Oversight Office of Laboratory Animal Welfare

cc: IACUC Contact Robert Gibbens, D.V.M., USDA-APHIS-AC

# UTHealth

#### Office of the Executive Vice President and Chief Academic Officer

Michael R. Blackburn, Ph.D. Executive Vice President, Chief Academic Officer

The University of Texas Health Science Center at Houston

May 24, 2019

Brent Morse, D.V.M., DACLAM Director, Division of Compliance Oversight Office of Laboratory Animal Welfare Rockledge One, Suite 360, MSC 7982 6705 Rockledge Drive Bethesda, MD 20892-7982

#### Re: Assurance A3413-01

Dear Dr. Morse,

The Institutional Animal Care and Use Committee at the University of Texas Health Science Center at Houston (UTHealth) provides this report of non-compliance involving a single incident whereby animal care staff did not provide the daily feed ration to rabbits. In accordance with Assurance A3413-01 and PHS Policy IV.F.3.a., a preliminary report was made by the <sup>(b) (6)</sup> to you on February 21, 2019.

On February 19, 2019, the Animal Welfare Committee (AWC) received a report involving a single incident whereby animal care staff did not provide the daily amount of rabbit chow to fifteen Watanabe rabbits. Specifically, Center for Laboratory Animal Medicine and Care (CLAMC) staff did not provide the daily-required amount of chow to the rabbits on February 16, 2019. Rabbits should be fed chow daily. The rabbits did however receive fresh produce and enrichment items for that specific day. This oversight was discovered on February 17, 2019, and was immediately corrected by providing the rabbits their daily amount of rabbit chow. No adverse clinical consequences resulted from this single incident as rabbits are checked daily by the veterinary technician.

The rabbits had recently been moved from the CLAMC medical school extension vivarium to the CLAMC south campus vivarium. Consequently, the weekend husbandry technicians at the south campus vivarium did not have updated room assignment signage. Following this incident, the room signage was updated and the weekend husbandry technicians were provided access to the computer shared drive listing the room order for the weekend. Additionally, the weekend supervisors now verify that rabbits have been fed their daily feed ration.

The AWC Protocol Deviation Subcommittee has investigated the incident, evaluated the corrective action plan and feels that the incident has been successfully resolved.

Please do not hesitate to contact me if you have any questions or comments.

Sincerely,

(b) (6)

Michael R. Blackburn, Ph.D. Executive Vice President and Chief Academic Officer

#### MRB/tsl

cc: Dr. Diane Bick, IACUC Chair (b) (6)

713.500.3544 phone 713.500.3059 fax 7000 Fannin St., UCT-1732, Houston, TX 77030

# Morse, Brent (NIH/OD) [E]

From:	OLAW Division of Compliance Oversight (NIH/OD)
Sent:	Monday, June 03, 2019 12:29 PM
То:	(b) (6)
Cc:	OLAW Division of Compliance Oversight (NIH/OD); Blackburn, Michael R; Bick, Diane L; (b) (6)
Subject:	RE: Assurance A3413-01

Thank you for sending these final reports. We will send official responses soon.

## Best regards, Brent Morse

Brent C. Morse, DVM, DACLAM Director Division of Compliance Oversight Office of Laboratory Animal Welfare National Institutes of Health

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#### From: (b) (6)

Sent: Monday, June 03, 2019 12:16 PM To: Morse, Brent (NIH/OD) [E] <morseb@mail.nih.gov> Cc: OLAW Division of Compliance Oversight (NIH/OD) <olawdco@od.nih.gov>; Blackburn, Michael R <Michael.R.Blackburn@uth.tmc.edu>; Bick, Diane L <Diane.L.Bick@uth.tmc.edu>; (b) (6) (b) (6)

Subject: Assurance A3413-01 Importance: High

Sent on behalf of Michael R. Blackburn, Ph.D., EVP & Chief Academic Officer/Institutional Official, UTHealth—

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Dear Dr. Morse,

Please find the attached four (4) PDFs with regard to the above-referenced.

Please advise if you have any issues with receiving the attachments.

Thanks and regards,

(b) (6)



2

(b) (6)

# Morse, Brent (NIH/OD) [E]

From:
Sent:
To:
Subject:

(b) (6)

Monday, May 20, 2019 4:58 PM Morse, Brent (NIH/OD) [E] RE: Open OLAW cases

### Hi Brent,

I have completed the reports and they are currently being reviewed by the IACUC deviation subcommittee for review and comment. I am scheduled to meet with the subcommittee on Wednesday morning so I am anticipating having any comments retuned to me then. I will then proceed with obtaining Dr. Blackburn's signature. I should mention that in addition to the three cases below I also drafted a final report for the sheep case first reported to you by my colleague (b) (6) during the recent PRIM&R meeting. This involved performing both the spina bifida injury creation and repair surgery in fetuses because the pregnant ewe was further long in gestation than anticipated. Injury creation and repair surgeries were approved to be ~ 2 weeks apart in the approved protocol. That case has been resolved as well so you will receive the final report. If you have any questions, please let me know.

Best Regards, (b) (6)

From: Morse, Brent (NIH/OD) [E] <morseb@mail.nih.gov> Sent: Wednesday, May 15, 2019 6:37 AM To: (b) (6) Subject: RE: Open OLAW cases

## \*\*\*\* EXTERNAL EMAIL \*\*\*\*

Thank you Rene. Yes, that will be fine. We appreciate the effort this takes for you and your institution.

Sincerely, Brent Morse

Brent C. Morse, DVM, DACLAM Director Division of Compliance Oversight Office of Laboratory Animal Welfare National Institutes of Health

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From: (b) (6)

Sent: Tuesday, May 14, 2019 4:28 PM To: Morse, Brent (NIH/OD) [E] <<u>morseb@mail.nih.gov</u>> Subject: RE: Open OLAW cases

Hello Dr. Morse,

All three cases have been resolved. However, I have not submitted a final report for each case. I will begin drafting the final reports tomorrow and once complete obtain Dr. Blackburn's signature so that I can email them to you. I anticipate having these final reports for you by the end of the week. Is this acceptable? Thank you.

Best Regards, (৮) (6)

(b) (6)

From: Morse, Brent (NIH/OD) [E] <<u>morseb@mail.nih.gov</u>> Sent: Tuesday, May 14, 2019 1:51 PM To: <sup>(b) (6)</sup> Subject: Open OLAW cases Importance: High

## \*\*\*\* EXTERNAL EMAIL \*\*\*\*

Hello<sup>(b) (6)</sup>

Your institution currently has three open compliance cases with OLAW including one you called-in around April 25<sup>th</sup> concerning frogs and another around February 26<sup>th</sup> concerning Watanabe rabbits not being fed for a day at a new satellite location. The third case was called-in around November 16, 2018 regarding mandibular bone plates not being applied in rabbits. Has this case been resolved? Is there a final report available? Please let me know and thank you for your attention to this.

## Best regards, Brent Morse

Brent C. Morse, DVM, DACLAM Director Division of Compliance Oversight Office of Laboratory Animal Welfare National Institutes of Health

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office of Laboratory Animal Well **Initial Report of Noncompliance** By: Time: \ Date: (b) (6) Name of Person reporting: Telephone #: Fax #: Email: Health Sc. Cen. - Hous Name of Institution: Assurance number: Did incident involve PHS funded activity?  $\Lambda$ Funding component: Was funding component contacted (if necessary): Ensle rabbits What happened? 15 vegetables. Neu caused conf. Species involved: Personnel involved: Can Vet checked Dates and times: 2 looked & K Animal deaths: Projected plan and schedule for correction/prevention (if known): New signage & gnment access for care stoff

Projected submission to OLAW of final report from Institutional Official:

OFFICE USE ONLY Case #\_\_\_\_ A3413-2C