



## Inspection Report

Brown University  
Box G-B 222  
Providence, RI 02912

Customer ID: **267**  
Certificate: **15-R-0003**  
Site: 001  
BROWN UNIVERSITY

Type: ROUTINE INSPECTION  
Date: 05-DEC-2017

---

### 2.38(f)(1) CRITICAL

#### MISCELLANEOUS.

Handling.

\*\*\*On the morning of 8/1/17 husbandry staff found 1 bat deceased in its primary enclosure and 1 other bat was exhibiting signs of serious illness; veterinary staff were immediately contacted and examined the sick animal. Despite the initiation of appropriate treatment, the condition of bat deteriorated and it subsequently died. Upon being notified and in response to this information, the IACUC and AV looked into this incident.

It was determined that research staff had separated the 2 bats from the rest of the colony for an IACUC approved study activity scheduled to take place on 7/31/17. Per the institution's established feeding procedure for separated animals, husbandry staff prepared that day's food ration for the 2 bats and left it for the research staff to give to the animals after the study activity was concluded. However, research staff failed to provide the prepared food to the bats on 7/31/17 and the lack of food was the cause of death.

Per this Section of the Regulations, the handling of animals by all personnel, including research staff, should be done as carefully as possible in a manner that does not cause physical harm, behavioral stress, or unnecessary discomfort.

The research facility acted promptly to address this incident by conducting an investigation, reporting the incident to OLAW and USDA, and swiftly implementing appropriate corrective actions to prevent similar incidents in the future. Corrective actions included but were not limited to implementing an expanded monitoring and husbandry plan for the research laboratory and providing additional retraining of research staff on the expanded plan and the metabolic needs of this species. No additional incidents have occurred.

This item has been appropriately addressed and corrected by the research facility.

NOTE – Inspection conducted 12/5/17 and 12/6/17. Exit briefing held 12/6/17 on-site with facility representatives.

---

Prepared By: GLADUE PAULA, V M D USDA, APHIS, Animal Care

Date:  
25-MAY-2018

Title: VETERINARY MEDICAL OFFICER 1054

Received by Title: REPORT DELIVERED BY EMAIL 5/25/18

Date:  
25-MAY-2018



## Inspection Report

---

\*END OF REPORT\*

---

**Prepared By:** GLADUE PAULA, V M D     USDA, APHIS, Animal Care

**Date:**  
25-MAY-2018

**Title:** VETERINARY MEDICAL OFFICER 1054

**Received by Title:** REPORT DELIVERED BY EMAIL 5/25/18

**Date:**  
25-MAY-2018



## Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
267	15-R-0003	001	BROWN UNIVERSITY	05-DEC-17

Count	Scientific Name	Common Name
000004	<i>Artibeus jamaicensis</i>	JAMAICAN FRUIT-EATING BAT / JAMAICAN FRUIT BAT
000042	<i>Carollia perspicillata</i>	SEBA'S SHORT-TAILED BAT
000018	<i>Eptesicus fuscus</i>	BIG BROWN BAT
000031	<i>Macaca mulatta</i>	RHESUS MACAQUE
000013	<i>Rousettus aegyptiacus</i>	EGYPTIAN FRUIT BAT
000024	<i>Sus scrofa domestica</i>	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
<b>000132</b>	<b>Total</b>	