



### Inspection Report

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North Carolina State University  
CAMPUS BOX 7514  
RALEIGH, NC 27695

Customer ID: **842**  
Certificate: **55-R-0005**  
Site: 001  
NORTH CAROLINA STATE  
UNIVERSITY

Type: ROUTINE INSPECTION  
Date: 05-DEC-2023

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#### 2.31(c)(7)

##### **Institutional Animal Care and Use Committee (IACUC).**

A stallion used for artificial insemination was included on a protocol stating that semen could be collected once a day up to three times a week. However, records review demonstrated that this horse had been used for collection twice in one day.

Collecting this horse twice in one day was a non-compliant activity of the IACUC-approved protocol. The IACUC became aware of the noncompliant protocol action due to a complaint submitted to the Attending Veterinarian (AV). The subsequent IACUC investigation was appropriate and a protocol amendment has been submitted.

The regulations state that with respect to activities involving animals, the IACUC, as an agent of the research facility, shall review and approve, require modifications in (to secure approval), or withhold approval of proposed significant changes regarding the care and use of animals in ongoing activities.

Corrected prior to inspection.

#### 3.131(a)

##### **Sanitation.**

Excessive amounts of feces were present in twelve ferret enclosures. The floors and walls of the enclosures showed evidence of smeared brown material. The daily log indicated that daily cleaning had already occurred prior to this inspection. The ferrets had undergone major surgical procedures approximately 6 days prior to this inspection.

Not following adequate cleaning procedures allows for excessive feces and debris build-up in the enclosures, which increases the risk of infection at the animals' surgical sites and poses health and disease risks.

The regulations state that excreta shall be removed from primary enclosures as often as necessary to prevent contamination of the animals contained therein and to minimize disease hazards and to reduce odors.

Correct by 08December2023.

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**Prepared By:** MARY ANN MCBRIDE  
USDA, APHIS, Animal Care

**Date:**  
06-DEC-2023

**Title:** VETERINARY MEDICAL  
OFFICER

**Received by Title:** Facility Representative

**Date:**  
06-DEC-2023



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This inspection and exit interview were conducted with facility representatives.

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USDA, APHIS, Animal Care

**Title:** VETERINARY MEDICAL  
OFFICER

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### Species Inspected

Cust No	Cert No	Site	Site Name	Inspection
842	55-R-0005	001	NORTH CAROLINA STATE UNIVERSITY	05-DEC-2023

Count	Scientific Name	Common Name
000108	<i>Bos taurus</i>	CATTLE / COW / OX / WATUSI
000039	<i>Capra hircus</i>	DOMESTIC GOAT
000051	<i>Equus caballus</i>	DOMESTIC HORSE
000064	<i>Sus scrofa domestica</i>	DOMESTIC PIG / POTBELLY PIG / MICRO PIG
000114	<i>Microtus ochrogaster</i>	PRAIRIE VOLE
000007	<i>Canis rufus</i>	RED WOLF
000016	<i>Canis familiaris</i>	DOG ADULT
000043	<i>Oryctolagus cuniculus</i>	DOMESTIC RABBIT / EUROPEAN RABBIT
000012	<i>Cavia porcellus</i>	DOMESTIC GUINEA PIG
000012	<i>Mustela putorius furo</i>	DOMESTIC FERRET
000466	<b>Total</b>	