



## Inspection Report

WASHINGTON BIOTECHNOLOGY INC

Customer ID: 532

Certificate: 51-R-0031

Site: 002

PO BOX 211

WASHINGTON BIOTECHNOLOGY

Type: ROUTINE INSPECTION

Date: Nov-04-2009

SIMPSONVILLE, MD 21150

### 2.31 (e) (2)

#### INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

A proposal to conduct an activity involving animals, or to make a significant change in an ongoing activity involving animals, must contain the a rationale for involving animals, and for the appropriateness of the species and numbers of animals to be used.

\*\*\*Protocol AIA-PF-1: The protocol does not indicate the rationale for the number of animals to be used. A proposed activity involving animals must include a rationale for the number of animals to be used to ensure that there is no unnecessary use of animals. The protocol should be amended to reflect the rationale for using the number of animals proposed. Correct by December 30, 2009.

**Prepared By:**

GLORIA S MCFADDEN, D V M USDA, APHIS, Animal Care

**Date:**

**Title:** VETERINARY MEDICAL OFFICER Inspector 1048

Nov-04-2009

**Received By:**

(b)(6), (b)(7)(c)

**Date:**

**Title:**

Nov-04-2009



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PO BOX 211

Certificate: **51-R-0031**

Site: 002

WASHINGTON BIOTECHNOLOGY

Type: ROUTINE INSPECTION

SIMPSONVILLE, MD 21150

Date: Jan-14-2009

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**2.31** (c) (1) **REPEAT**

**INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).**

IACUC functions. With respect to activities involving animals, the IACUC, as an agent of the research facility, shall review, at least once every six months, the research facility's program for humane care and use of animals, using title 9, chapter I, subchapter A--Animal Welfare, as a basis for evaluation.

\*\*\*SOP 420.12 does not mention the use of a portable dehumidifier or humidifier, although they are used to maintain an acceptable humidity level in the rabbit room(s). The SOP was revised on 2/13/08 as part of the program review. However, changes to reflect the use of a humidifier and dehumidifier were not added as of 1/14/09. The SOP must be revised to reflect current practices and to ensure all personnel are aware of procedures to ensure the rabbit environment is maintain at an acceptable comfort level.

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**Prepared By:**

GLORIA S MCFADDEN, D V M USDA, APHIS, Animal Care

**Date:**

**Title:** VETERINARY MEDICAL OFFICER Inspector 1048

Jan-14-2009

**Received By:**

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**Date:**

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Jan-14-2009



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**2.31** (c) (1) **REPEAT**

**INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).**

IACUC functions. With respect to activities involving animals, the IACUC, as an agent of the research facility, shall review, at least once every six months, the research facility's program for humane care and use of animals, using title 9, chapter I, subchapter A--Animal Welfare, as a basis for evaluation.

\*\*\*SOP 420.12 does not mention the use of a portable dehumidifier or humidifier, although they are used to maintain an acceptable humidity level in the rabbit room(s). The SOP was revised on 2/13/08 as part of the program review. However, changes to reflect the use of a humidifier and dehumidifier were not added as of 1/14/09. The SOP must be revised to reflect current practices and to ensure all personnel are aware of procedures to ensure the rabbit environment is maintain at an acceptable comfort level.

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**Prepared By:**

GLORIA S MCFADDEN, D V M USDA, APHIS, Animal Care

**Date:**

**Title:** VETERINARY MEDICAL OFFICER Inspector 1048

Mar-25-2009

**Received By:**

(b)(6), (b)(7)(c)

**Date:**

**Title:**

Mar-25-2009



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Site: 002

WASHINGTON BIOTECHNOLOGY

Type: ROUTINE INSPECTION

SIMPSONVILLE, MD 21150

Date: Apr-22-2008

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### 2.31 (b) (3) (ii)

#### INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

2.31 (b)(3)(ii) IACUC Membership. Of the members of the Committee, at least one shall not be affiliated in any way with the facility other than as a member of the Committee, and shall not be a member of the immediate family of a person who is affiliated with the facility. The Secretary intends that such person will provide representation for general community interests in the proper care and treatment of animals.

\*\*\* The IACUC did not have a non-affiliated member in 2007. An IACUC, by regulation, must have a non-affiliated member on the Committee to serve as representation for general community interests. The IACUC must assure that a non-affiliated person is a member of the Committee in accordance with the regulations of the Animal Welfare Act. Correction: A non-affiliated member was appointed and attended the February 2008 IACUC meeting.

### 2.31 (c) (1)

#### INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).

2.31 (c) (1) IACUC Functions. With respect to activities involving animals, the IACUC, as an agent of the research facility, shall review, at least once every six months, the research facility's program for humane care and use of animals, using title 9, chapter I, subchapter A--Animal Welfare, as a basis for evaluation.

\*\*\*The IACUC did not have a non-affiliated member in 2007. An IACUC, by regulation, must have a non-affiliated member on the Committee to serve as representation for general community interests. A review of the IACUC membership was not done as part of the program review. The IACUC must include a review of its membership to ensure compliance with the Animal Welfare Act regulation that states a non-affiliated person must be a member of the IACUC. Correct by August 30, 2008 and with subsequent semi-annual program reviews.

\*\*\* SOP 420.12 does not mention the use of a portable dehumidifier, although one is used in the rabbit room. The SOP was revised on 2/13/08 as part of the program review. However, the SOP did not include the use of the dehumidifier. The SOP must be revised to reflect the current practice. Correct by August 30, 2008.

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#### Prepared By:

GLORIA S MCFADDEN, D V M USDA, APHIS, Animal Care

Date:

Title: VETERINARY MEDICAL OFFICER Inspector 1048

Apr-22-2008

#### Received By:

(b)(6), (b)(7)(c)

Date:

Title:

Apr-22-2008



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Date: Apr-22-2008

**2.31** (b) (3) (ii)

### **INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).**

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**2.31** (c) (1)

### **REPEAT**

### **INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).**

2.31 (c) (1) IACUC Functions. With respect to activities involving animals, the IACUC, as an agent of the research facility, shall review, at least once every six months, the research facility's program for humane care and use of animals, using title 9, chapter I, subchapter A--Animal Welfare, as a basis for evaluation.

\*\*\*The IACUC did not have a non-affiliated member in 2007. An IACUC, by regulation, must have a non-affiliated member on the Committee to serve as representation for general community interests. A review of the IACUC membership was not done as part of the program review. The IACUC must include a review of its membership to ensure compliance with the Animal Welfare Act regulation that states a non-affiliated person must be a member of the IACUC. Correct by August 30, 2008 and with subsequent semi-annual program reviews.

\*\*\* SOP 420.12 does not mention the use of a portable dehumidifier, although one is used in the rabbit room. The SOP was revised on 2/13/08 as part of the program review. However, the SOP did not include the use of the dehumidifier. The SOP must be revised to reflect the current practice. Correct by August 30, 2008.

**Prepared By:**

GLORIA S MCFADDEN, D V M USDA, APHIS, Animal Care

**Date:**

**Title:** VETERINARY MEDICAL OFFICER Inspector 1048

Apr-29-2008

**Received By:**

(b)(6), (b)(7)(c)

**Date:**

**Title:**

Apr-29-2008



## Inspection Report

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This is an amended inspection report of the inspection report dated APR-22-2008 (532 / 204862 / 31451). This inspection report reflects that 2.31 (c)(1) is a "REPEAT" NCI.

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**Prepared By:**

GLORIA S MCFADDEN, D V M    USDA, APHIS, Animal Care

**Title:** VETERINARY MEDICAL OFFICER Inspector 1048

**Date:**

Apr-29-2008

**Received By:**

(b)(6), (b)(7)(c)

**Date:**

Apr-29-2008

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Site: 002

WASHINGTON BIOTECHNOLOGY

SIMPSONVILLE, MD 21150

Type: ROUTINE INSPECTION

Date: Mar-06-2007

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**2.31** (c) (1)

### **INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC).**

IACUC Functions. With respect to activities involving animals, the IACUC, as an agent of the research facility, shall review, at least once every six months, the research facility's program for humane care and use of animals, using title 9, chapter I, subchapter A--Animal Welfare, as a basis for evaluation.

\*\*\*As part of the August 2006 semi-annual program review, the IACUC modified many SOPs and protocols to reflect current practices. However, many of the changes are not reflected in the facility copies of the documents. SOPs and protocols should reflect current practices and procedures. Updates to SOPs and protocols must be reflected in the original and other facility copies of the document(s) to ensure all personnel have access and knowledge of current practices and procedures. A system for ensuring such changes are made must be established. Correct by April 7, 1007.

**3.51** (d)

**REPEAT**

### **FACILITIES, INDOOR.**

Interior surfaces. The interior building surfaces of indoor housing facilities shall be constructed and maintained so that they are substantially impervious to moisture and may be readily sanitized.

\*\*\*Cagewash (Rack Hosing Area): The cement floor is unsealed and damaged to a point that the stone layer is exposed. The wall to floor seam is unsealed. The ceramic tiled bottom wall border has many cracked tiles. Interior surfaces of the building should be constructed and maintained so that the surfaces are impervious to moisture and easily sanitized. The current condition of the interior surfaces of the cagewash allows for pooling of water and provides areas for the harborage of pests and vermin. The interior surfaces of the cagewash hosing area must be rendered impervious to moisture to facilitate sanitation and the pest control program.

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**Prepared By:**

GLORIA S MCFADDEN, D V M USDA, APHIS, Animal Care

**Date:**

**Title:** VETERINARY MEDICAL OFFICER Inspector 1048

Mar-06-2007

**Received By:**

(b)(6), (b)(7)(c)

**Date:**

**Title:**

Mar-06-2007