



Inspection Report

TOXIKON CORPORATION

Customer ID: **147**

Certificate: **14-R-0101**

Site: 001

15 WIGGINS AVE

TOXIKON CORPORATION

Type: ROUTINE INSPECTION

Date: Sep-22-2009

BEDFORD, MA 01730

Facility is in compliance with the AWA at the time of inspection.

Prepared By:

TONYA HADJIS, D.V.M. USDA, APHIS, Animal Care

Date:

Title: VETERINARY MEDICAL OFFICER Inspector 1081

Sep-23-2009

Received By:

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

Date:

Title:

Sep-23-2009



Inspection Report

TOXIKON CORPORATION

Customer ID: **147**

15 WIGGINS AVE

Certificate: **14-R-0101**

Site: 001

TOXIKON CORPORATION

Type: ROUTINE INSPECTION

BEDFORD, MA 01730

Date: Jan-26-2009

Facility is in compliance with AWA Regulations and Standards at the time of inspection.

Prepared By:

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Jan-26-2009

Received By:

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Date: Jun-02-2008

2.35 (a) (1)

RECORDKEEPING REQUIREMENTS.

2.35 (a) (1) - "The research facility shall maintain the following IACUC records: (1) Minutes of IACUC meetings, including records of attendance, activities of the Committee, and Committee deliberations."

1. There are no minutes available for review of the IACUC meeting that was convened on 11/1/07 as required by this Section of the Regulations.

Minutes of IACUC meetings, including a record of attendance as well as a record of IACUC activities and deliberations, should be maintained by a research facility and be available for review by USDA inspectors. Correct for all future convened IACUC meetings from this date forward.

3.6 (a) (2) (ii)

PRIMARY ENCLOSURES.

3.6 (a) (2) (ii) - "Primary enclosures must be constructed and maintained so that they: (ii) Protect the dogs and cats from injury."

1. The Dog enclosures in several rooms in Bldg 25 had a front wall with parallel metal bars. Three Dogs were observed during the inspection who could place their head and neck in between 2 adjacent bars and were able to stick their head outside the enclosure. This situation could be hazardous to the Dogs from entrapment of their head and neck between the metal bars.

2. The front wall of the Dog enclosures in several rooms in Bldg 25 had 2 separate openings in which to place feed receptacles. Many enclosures were noted to have a bowl inserted in only one of the openings. Several Dogs were observed during the inspection who were able to place their head and neck through the empty openings and were able to stick their head outside the enclosure. This situation could be hazardous to the Dogs from entrapment of their head and neck through the opening.

3. The feed receptacles of the Dog enclosures in 25-188 fit into rings mounted to the front chain link wall. The feed receptacle for one of the enclosures had been secured to the ring using a metal coat hanger that had been

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straightened out and then positioned over the top of the receptacle to hold it in place. The placement of the coat hanger in this manner over the feed bowl could be a hazard for the Dog's tongue and mouth.

Primary enclosures must be maintained to protect the Dogs from injury. Facility immediately corrected items 1, 2, and 3 at the time of the inspection by: Item 1 - moving the Dogs to different enclosures having a narrower space between the bars; Item 2 - placing a receptacle in the empty openings in the front of the enclosures; and Item 3 - removing the coat hanger from over the feed receptacle.

3.80 (a) (2) (ii) REPEAT

PRIMARY ENCLOSURES.

3.80 (a) (2) (ii) - "Primary enclosures must be constructed and maintained so that they: (ii) Protect the nonhuman primates from injury."

1. The water supply hose for the automatic waterer to 2 enclosures was noted to be inside the enclosures and had formed a loop that could be hazardous for the NHP from entrapment of a body part.

Primary enclosures must be maintained to protect the NHP from injury. Facility immediately corrected this item at the time of the inspection by removing the water hose from inside the enclosures; however facility needs to find a solution to this item that was also identified during the previous inspection.

NOTE - This inspection was conducted on 6/2/08 and 6/3/08 with the exit interview held on 6/3/08.

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BEDFORD, MA 01730

Date: Aug-20-2007

2.33 (b) (1)

ATTENDING VETERINARIAN AND ADEQUATE VETERINARY CARE.

2.33 (b) (1) - "Each research facility shall establish and maintain programs of adequate veterinary care that include:
(1) The availability of appropriate facilities, personnel, equipment, and services to comply with the provisions of this subchapter."

1. The following outdated medications were identified during the inspection as indicated. All medications available for animal use should be in current date. Facility corrected this item during the inspection by discarding the outdated medications.

a. Rm 279 - 2% Lidocaine, 50 ml bottle, #1, exp 6/1/07; 7.5% Sodium bicarbonate, 50 ml bottle, #1, exp 2/07; Dexamethasone 2 mg/ml, 100 ml bottle, #1, exp 10/06; Heparin solution, 30 ml bottle, #1, exp 7/06; Chlorhexidine ear flush, 12 oz bottle, #1, exp 1/07; Epinephrine 1/1000, 30 ml bottle, #4, exp 5/07; Cephazolin 500 mg vial, #1, exp 3/07.

b. Rm 200 Refrigerator - Erythromycin suspension, 1 pint bottle, #1, exp 6/1/07; Cefa drops, 50 ml bottle, #1, dated 5/7/07.

2.33 (b) (2)

ATTENDING VETERINARIAN AND ADEQUATE VETERINARY CARE.

2.33 (b) (2) - "Each research facility shall establish and maintain programs of adequate veterinary care that include:
(2) The use of appropriate methods to prevent, control, diagnose, and treat diseases."

1. Rm 263 - Dogs #CVUCEP and #CVUCVS were examined and found to have an excessive accumulation of tartar on their teeth. There was no documentation available that the dental condition in these Dogs had been identified by facility personnel.

The research facility needs to address the dental condition in these 2 dogs and adopt a dental hygiene program to

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prevent the recurrence of dental and gingival diseases in the Dogs. Correct by 10/1/07.

2.33 (b) (3)

ATTENDING VETERINARIAN AND ADEQUATE VETERINARY CARE.

2.33 (b) (3) - "Each research facility shall establish and maintain programs of adequate veterinary care that include: (3) Daily observation of all animals to assess their health and well-being; Provided, however, That daily observation of animals may be accomplished by someone other than the attending veterinarian; and Provided, further, That a mechanism of direct and frequent communication is required so that timely and accurate information on problems of animal health, behavior, and well-being is conveyed to the attending veterinarian."

1. Dog #CWNAWB in Rm 268 was noted by the APHIS inspector to have an interdigital cyst on the left front foot between digits III & IV. The interdigital skin was red and weepy.
2. Rabbit #71689 in Rm 1076 was noted by the APHIS inspector to have a dried bloody scab approximately 1x1 cm in size affecting the right side of the lip underneath the nose. Dried blood was also present on surfaces inside the enclosure.

There was no documentation that the condition noted in the Dog by the APHIS inspector had been identified by facility personnel. The condition of the Rabbit had been identified by facility personnel on 8/18/07. However, the Attending Veterinarian first learned about the health problem of each of these animals at the time of the inspection on 8/20/07.

The research facility needs to ensure that all personnel who are involved in animal care and who observe the animals daily are trained to recognize any problems affecting animal health and to convey the information to the Attending Veterinarian. Prompt notification of the Attending Veterinarian is essential to the health and well-being of the animals. Correct from this date forward.

3.6 (a) (2) (ii)

PRIMARY ENCLOSURES.

3.6 (a) (2) (ii) - "Primary enclosures must be constructed and maintained so that they: (ii) Protect the dogs and cats from injury."

1. The water supply hose for the automatic waterer to an enclosure housing 1 Dog in Rm 264 had been pulled inside the enclosure. The length of hose was readily accessible to the Dog and could pose a hazard due to chewing and ingesting a portion of the hose or by entrapment of a body part.
2. There was a plastic mechanical pencil inside an enclosure housing 2 Dogs in Rm 263 that could pose a hazard due to chewing and ingesting the pencil.

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Primary enclosures must be maintained to protect the Dogs from injury. Facility immediately corrected items 1 and 2 at the time of the inspection by removing the water hose (item 1) and the pencil (item 2) from inside the enclosures.

3.56 (c)

SANITATION.

3.56 (c) - "Housekeeping. Premises (buildings and grounds) shall be kept clean and in good repair."

1. The following housekeeping items were identified in Rm 1032 during the inspection. The facility needs to address these items in order to keep the premises clean and in good repair. Correct 1a by 8/22/07; correct 1b by 9/1/07.

- a. There was spilled bedding noted on the floor between the pallets and the wall along 2 walls.
- b. There was some wall board damage approximately 2x2 inches in size.

3.75 (e)

HOUSING FACILITIES, GENERAL.

3.75 (e) - "Storage. Supplies of food and bedding must be stored in a manner that protects the supplies from spoilage.....open food and bedding supplies must be kept in leakproof containers with tightly fitting lids to prevent spoilage and contamination."

1. The following items pertaining to the storage of food supplies were identified in Rm 200 during the inspection. The facility needs to address the storage method for food supplies in order to protect the supplies from spoilage and contamination. Correct 1a and 1b by 8/22/07.

- a. There was an opened box of baby rice cereal located on the top of the refrigerator that was not inside a leakproof container with a tightly fitting lid.
- b. There was a plastic bag of cooked rice inside the refrigerator. There was no label on the bag indicating the date the rice was prepared to ensure it is wholesome when fed.

3.80 (a) (2) (ii)

PRIMARY ENCLOSURES.

3.80 (a) (2) (ii) - "Primary enclosures must be constructed and maintained so that they: (ii) Protect the nonhuman primates from injury."

1. The water supply hoses for the automatic waterers to 7 enclosures in several different rooms (Rm 283 - #2; Rm 284 - #2; Rm 286 - #3) were noted to be inside the enclosures and had formed a loop that could be a hazard for the animals from entrapment of a body part.

2. There was an approximately 3 foot section of soft nylon cord noted inside an enclosure housing 1 NHP in Rm 283. This item could pose a hazard to the NHP by ingestion or by entrapment of a body part.

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Primary enclosures must be maintained to protect the NHP from injury. Facility immediately corrected items 1 and 2 at the time of the inspection by removing the water hose (item 1) and the nylon cord (item 2) from inside the enclosures.

3.84 (c)

CLEANING, SANITIZATION, HOUSEKEEPING, AND PEST CONTROL.

3.84 (c) - "Housekeeping for premises. Premises where housing facilities are located, including buildings and surrounding grounds, must be kept clean."

1. The following housekeeping items were identified during the inspection. The facility needs to address these items in order to keep the premises clean and facilitate prescribed husbandry practices. Facility corrected 1a at the time of inspection by removing the dirty knife from the cabinet. Correct 1b by 8/22/07.

- a. There was a dirty food preparation knife located inside an equipment storage cabinet in Rm 285.
- b. The bottom and door shelves of the food storage refrigerator in Rm 200 were noted to be dirty and had dark colored particulate material present.

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